

R. G. L.  
Dec. 27 1912

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18

OTIS  
STANDARD  
ELEVATORS.

765 6.23.81 Jm

OTIS BROTHERS & CO  
18 South Dearborn Street  
CHICAGO, ILL.



OTIS  
STANDARD  
ELEVATORS



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CCA

PEERLESS PRESS, NEW YORK.

OTIS BROTHERS & CO.,  
18 South Broad Street,  
WEST SIDE CITY HALL,  
PHILADELPHIA.



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# OTIS BROTHERS & Co.

ESTABLISHED 1856.

## HYDRAULIC, ELECTRIC, STEAM AND BELT ELEVATORS

GENERAL OFFICES:

POTTER BUILDING

38 PARK ROW, NEW YORK.

BRANCH OFFICES:

18 SOUTH BROAD STREET, PHILADELPHIA, PA.

72 MASON BUILDING, BOSTON, MASS.

95 FIFTH AVENUE, PITTSBURGH, PA.

EQUITABLE BUILDING, ATLANTA, GA.

334 BEALE STREET, SAN FRANCISCO, CAL.

542 BUENA VISTA STREET, LOS ANGELES, CAL.

7 W. 2<sup>d</sup> SOUTH STREET, SALT LAKE CITY, UTAH.

4 NORTH MAIN STREET, HELENA, MONTANA.

WESTERN DEPARTMENT:

HALE ELEVATOR COMPANY,

OWINGS BUILDING, CHICAGO, ILL.

26 BRUSH STREET, DETROIT, MICH.

415 LOCUST STREET, ST. LOUIS, MO.

23 SYNDICATE BUILDING, MINNEAPOLIS, MINN.

EUROPEAN DEPARTMENT:

THE OTIS ELEVATOR CO., LIMITED.

4 QUEEN VICTORIA STREET, LONDON, ENGLAND.

25 RUE DE LA PAIX, PARIS, FRANCE.

SEPTEMBER, 1893.

PEERLESS PRESS, NEW YORK.

OTIS BROTHERS & CO.,  
18 South Broad Street,  
WEST SIDE CITY HALL,  
PHILADELPHIA.



## The Otis Standard Hydraulic Elevator

(As shown on leaflet in front part of this Catalogue)

has practically supplanted all other kinds for Passenger Service, and its superior safety, efficiency and economy of operation have ceased to be debatable questions.

While scarcely any other kind of Hydraulic Passenger Elevator is now in use in any first-class building, yet we are constantly brought in competition with all forms of cheap Elevators. We never undertake to compete IN PRICE with these inferior machines, because we cannot do it without lowering our high standard of quality, and thus cheapening our work; and we believe that in a matter of a machine so important to have SAFE and ALWAYS READY FOR USE, it is not wise to save in first cost at the expense of these indispensable requirements.

We claim superiority over all others in the following essentials:

**Safety, Smoothness and Noiselessness of Motion.**

**Speed, Economy of Operation and Durability.**

Thousands of these Elevators have been in use for many years.



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APE FOR OPERATING HYDRAULIC ELEVATORS.

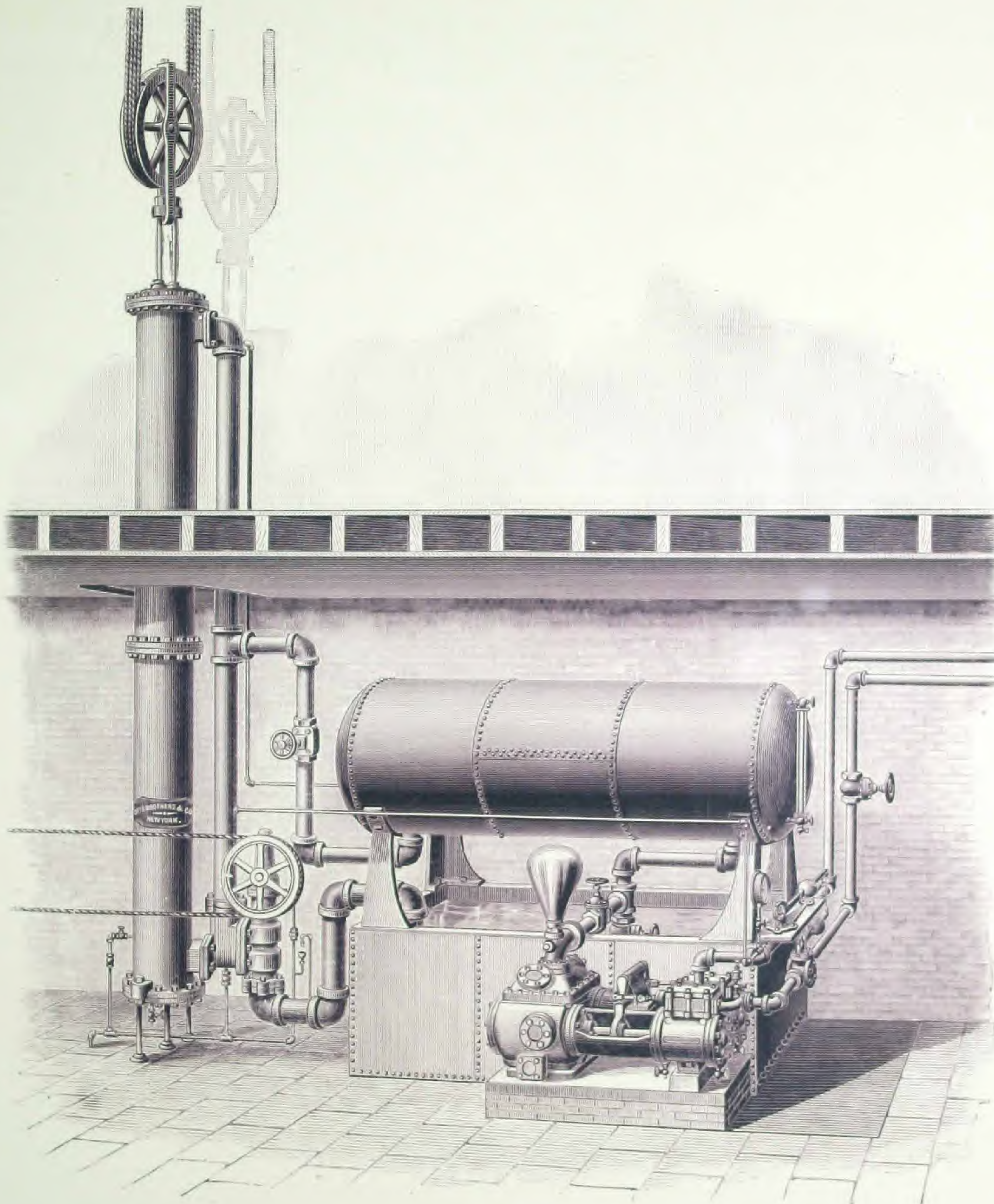


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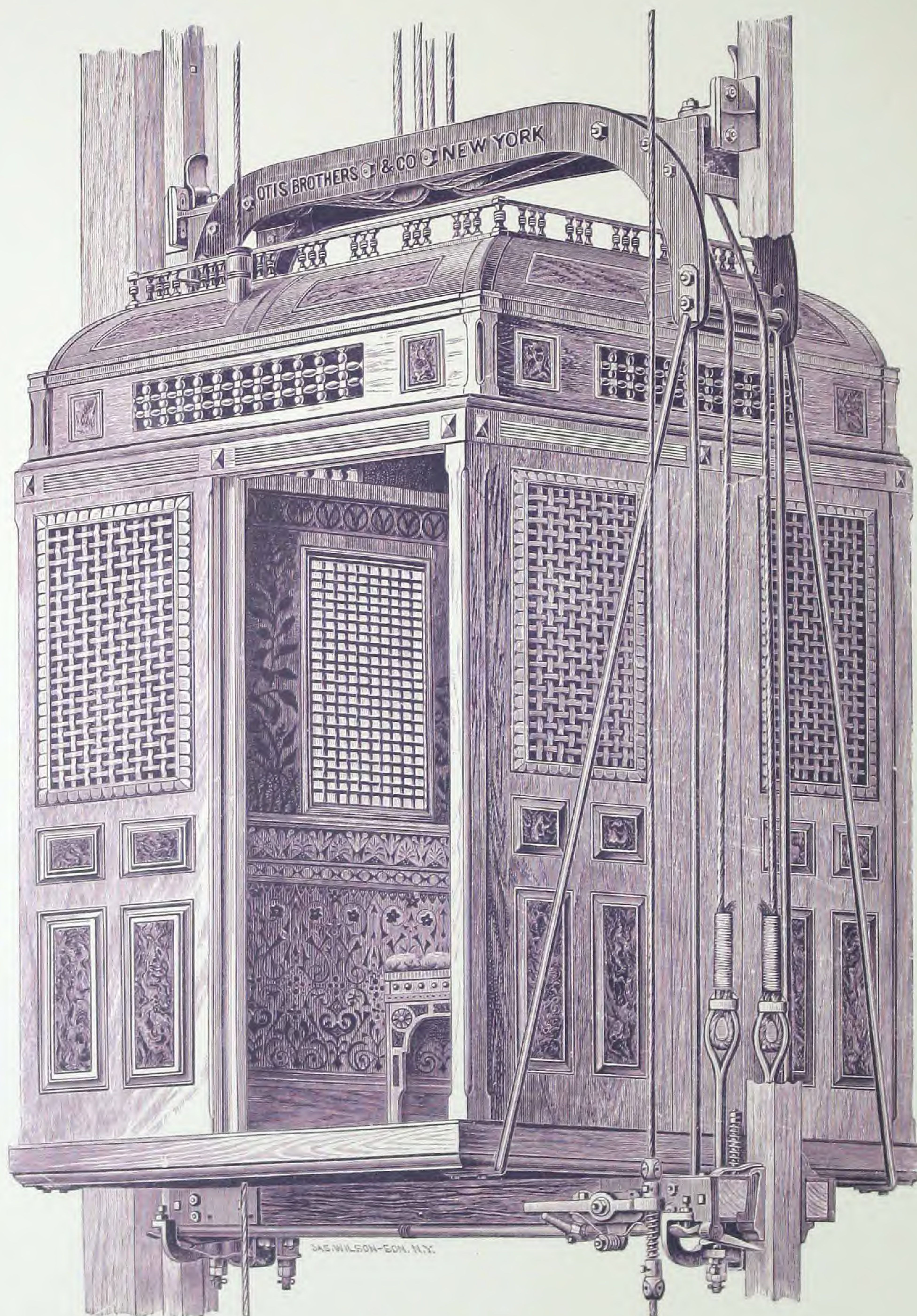


THE OTIS PRESSURE TANK SYSTEM

IN THE MOST COMPACT SHAPE FOR OPERATING HYDRAULIC ELEVATORS.

5-11-07

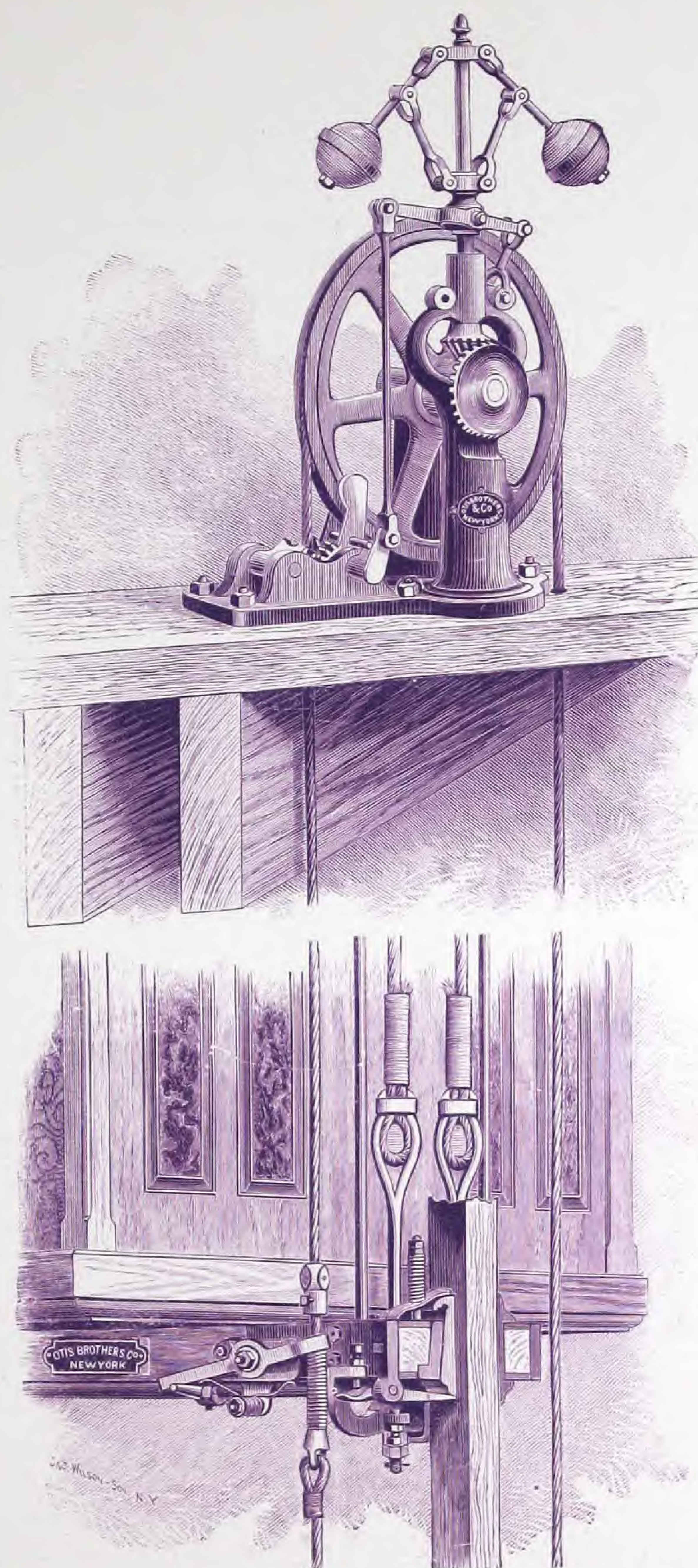




THE OTIS PASSENGER ELEVATOR CAR

WITH GRAVITY WEDGE SAFETY PLATFORM.



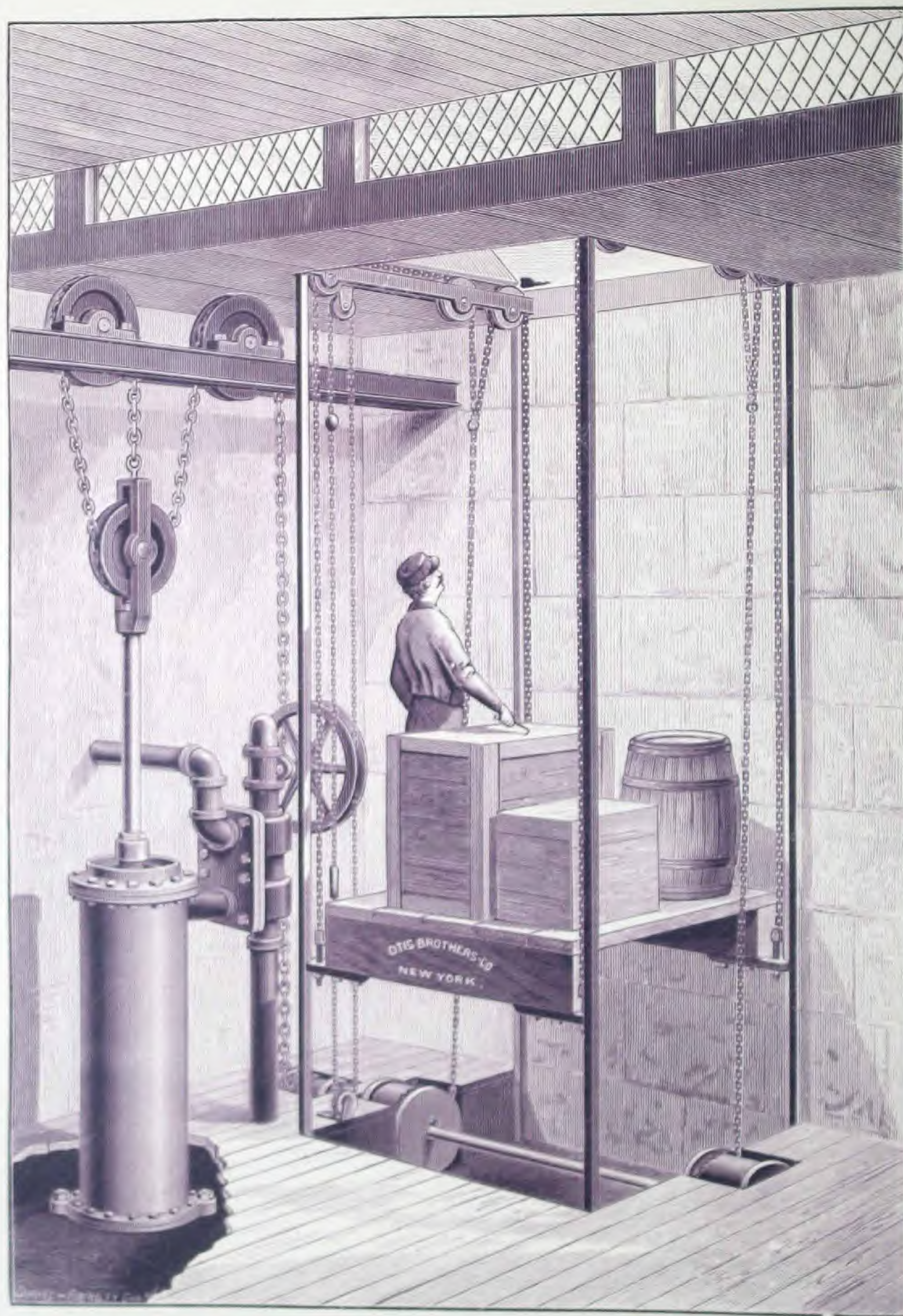


THE OTIS GOVERNOR SAFETY

is placed upon the Sheave Beams at top of Shaft, and is connected directly with the Safety Appliances under the car, as shown.

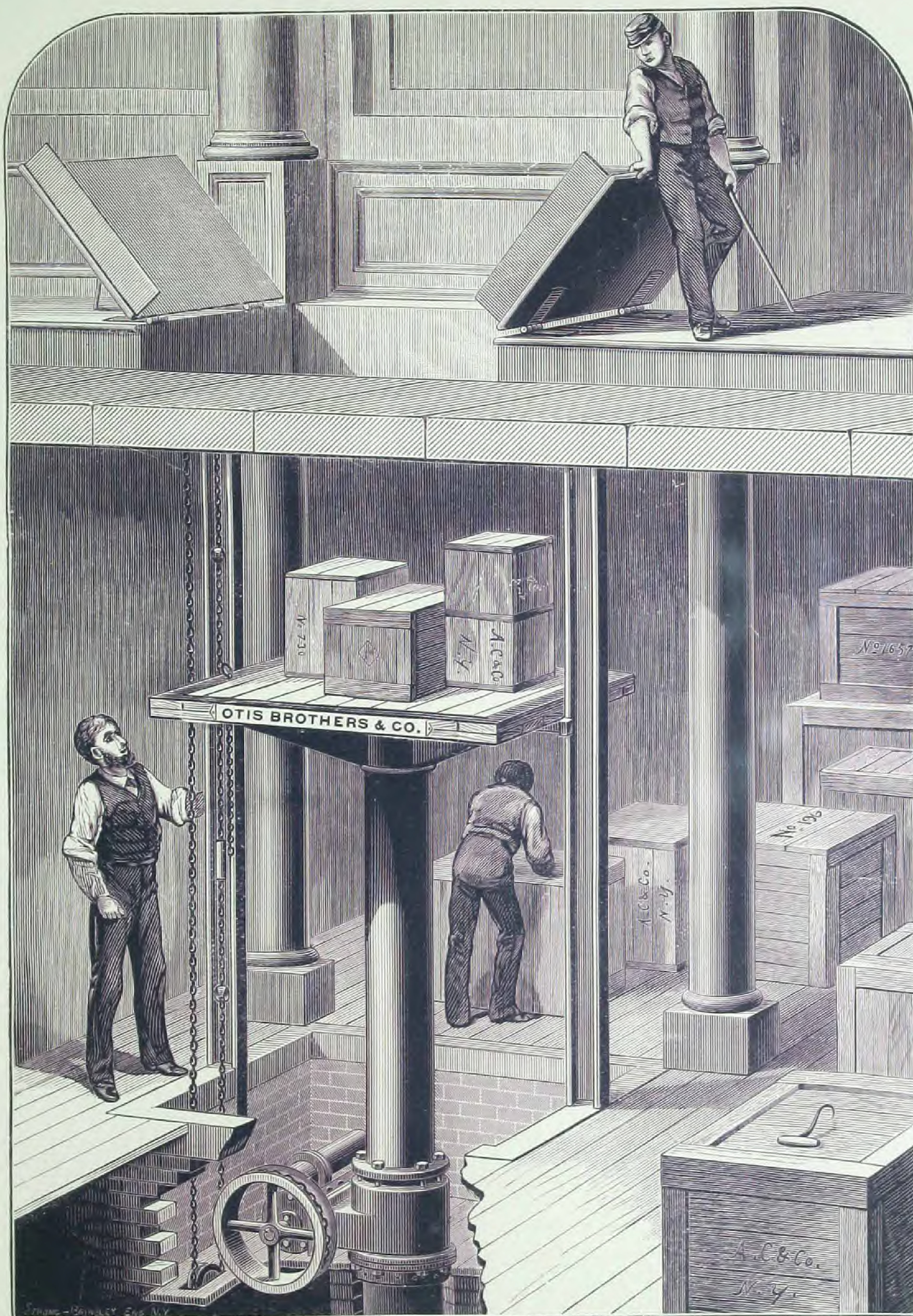
This safeguard is brought into ACTION BY THE CAR ITSELF IN DESCENDING AT UNDUE SPEED, locking the car instantly to the guides; thus, whether the ropes are broken or not, THE RAPID RUNNING DOWN OR FALLING OF THE CAR IS EFFECTUALLY GUARDED AGAINST.





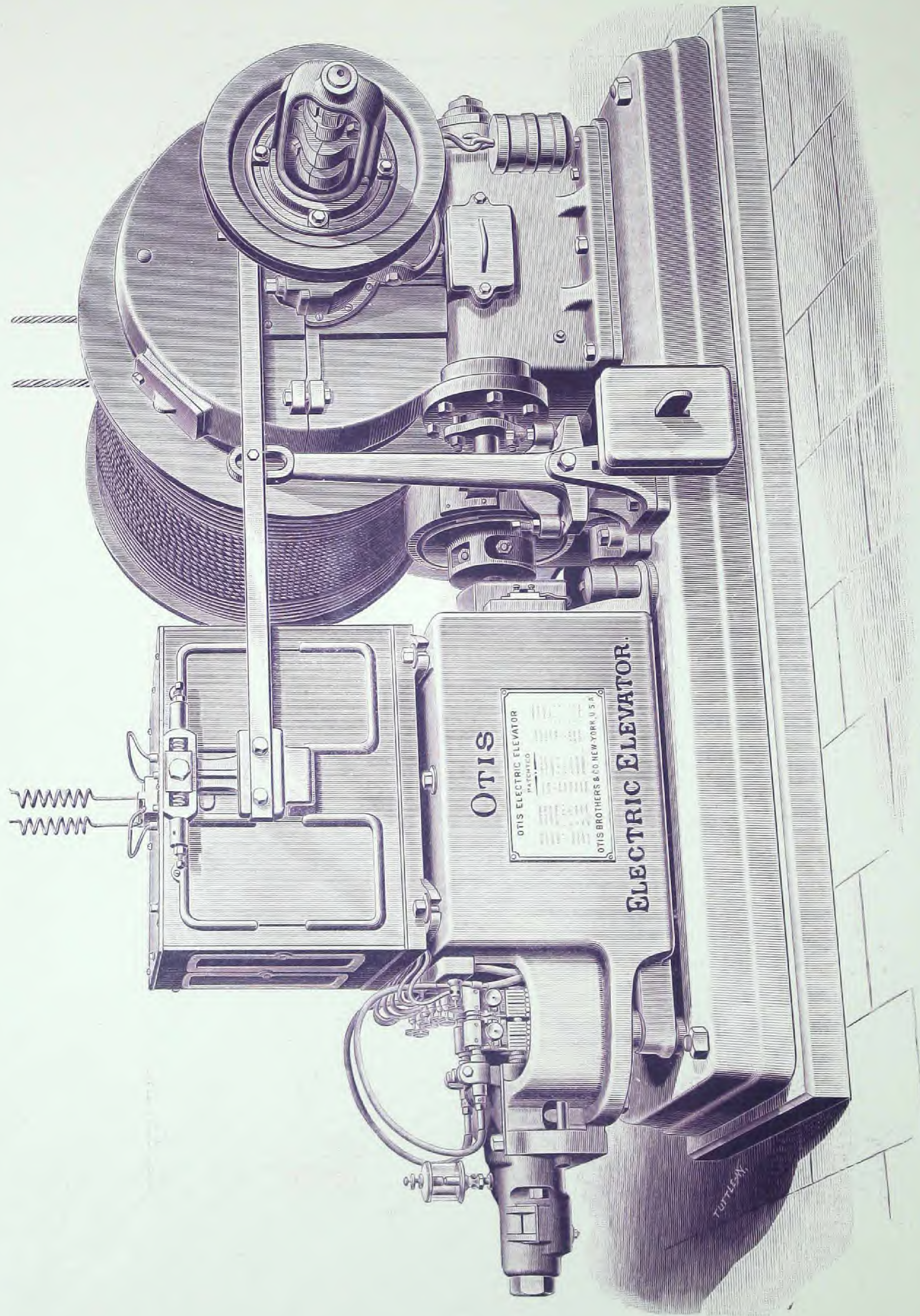
THE OTIS HYDRAULIC SIDEWALK ELEVATOR.





THE OTIS HYDRAULIC DIRECT ACTING ELEVATOR.



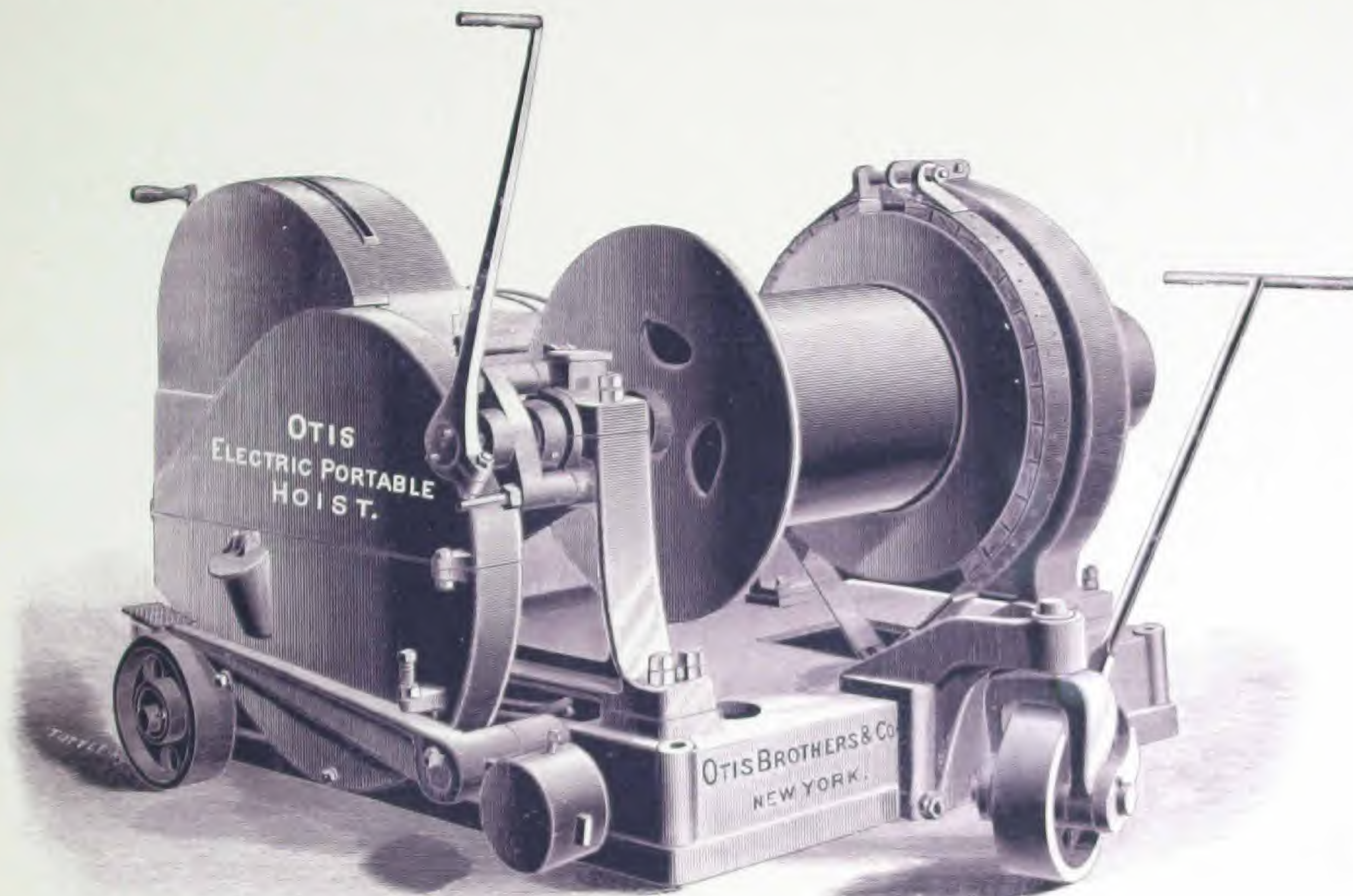


### OTIS ELECTRIC PASSENGER ELEVATOR.

FOR OFFICE BUILDINGS, RESIDENCES, STORES, HOSPITALS, ETC.

The operation of this elevator is similar to that of the steam elevator; the electric engine being started, stopped and reversed by the operator in the car. The consumption of the electric current is therefore proportioned to the use which the elevator receives. When the elevator is standing idle no current is used.





OTIS ELECTRIC PORTABLE HOIST.

This Hoist is especially adapted for use on DOCKS and VESSELS. It is strongly and compactly built; is placed on trucks so that it is easily portable, and the engine is so designed that its operation is simple.

This Hoist is also especially designed for BUILDERS for use in hoisting materials on buildings in course of erection, and can be used wherever an electric current is available.



# THE "LEONARD" SYSTEM OF CONTROL FOR ELECTRIC ELEVATORS.

For situations where minimum power in starting is indispensable, and for isolated plants we can now, under an exclusive license, operate electric elevators by what is known as the LEONARD SYSTEM OF CONTROL, which makes it possible to start an elevator with the most perfect graduation of speed and power.

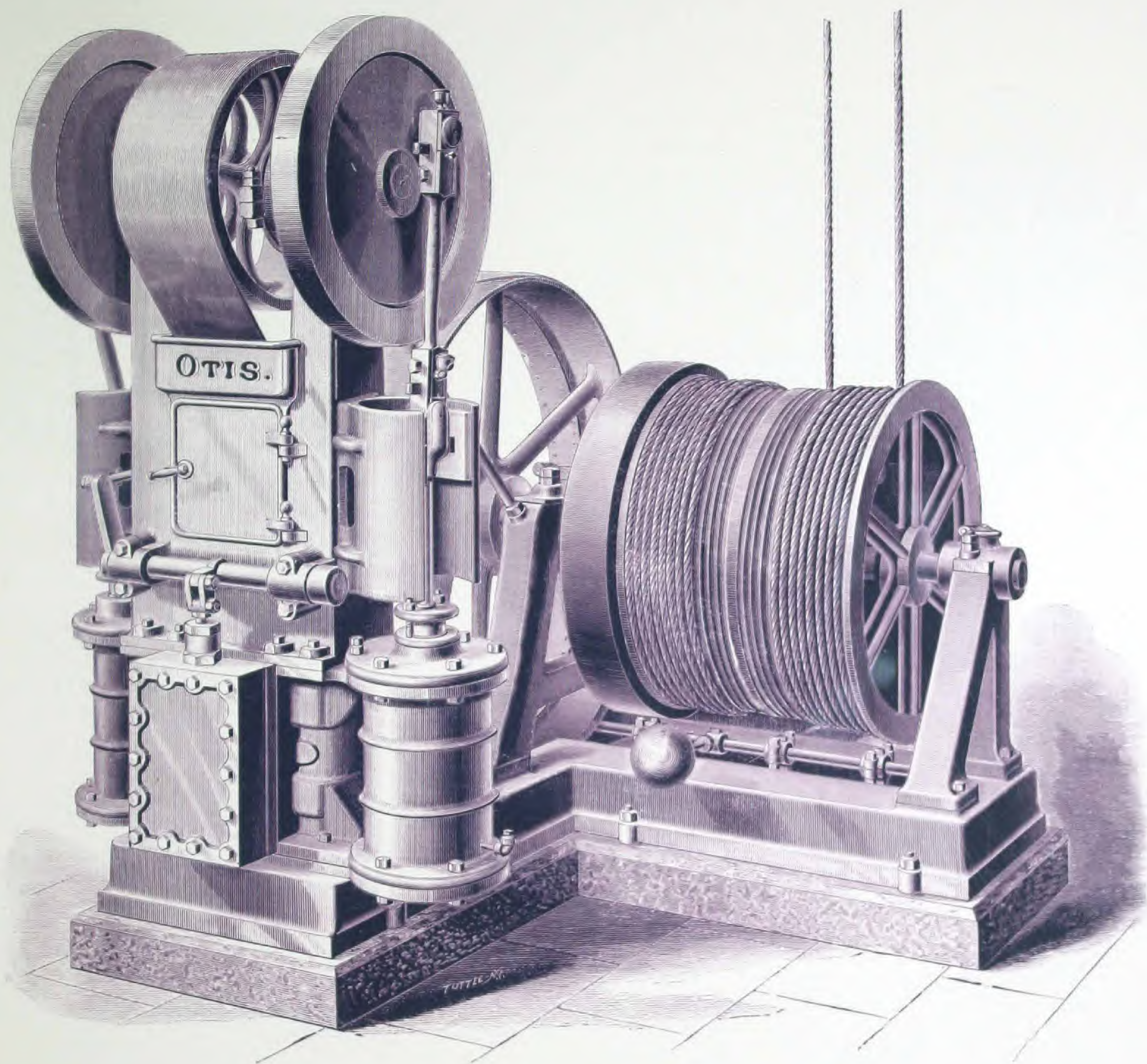
This system differs essentially from other methods by virtue of the fact that the regulations are effected in the electric generator supplying the motor and not in the motor itself.

When it is desired to reverse the direction of the motor, the magnetism, and, consequently, the current of the generator, is reversed. Similarly, when a lower pressure is desired on the motor, in order to go slower, the pressure produced by the generator is reduced, thus making the power required proportional to the work done in all instances, so that, for instance, to move a load at one-quarter speed required but one-quarter of the power needed for full speed.

The control, it will thus be seen, is effected entirely by varying the strength and direction of the current in the field of the generator.

This system is particularly adapted to operate elevators in private residences.

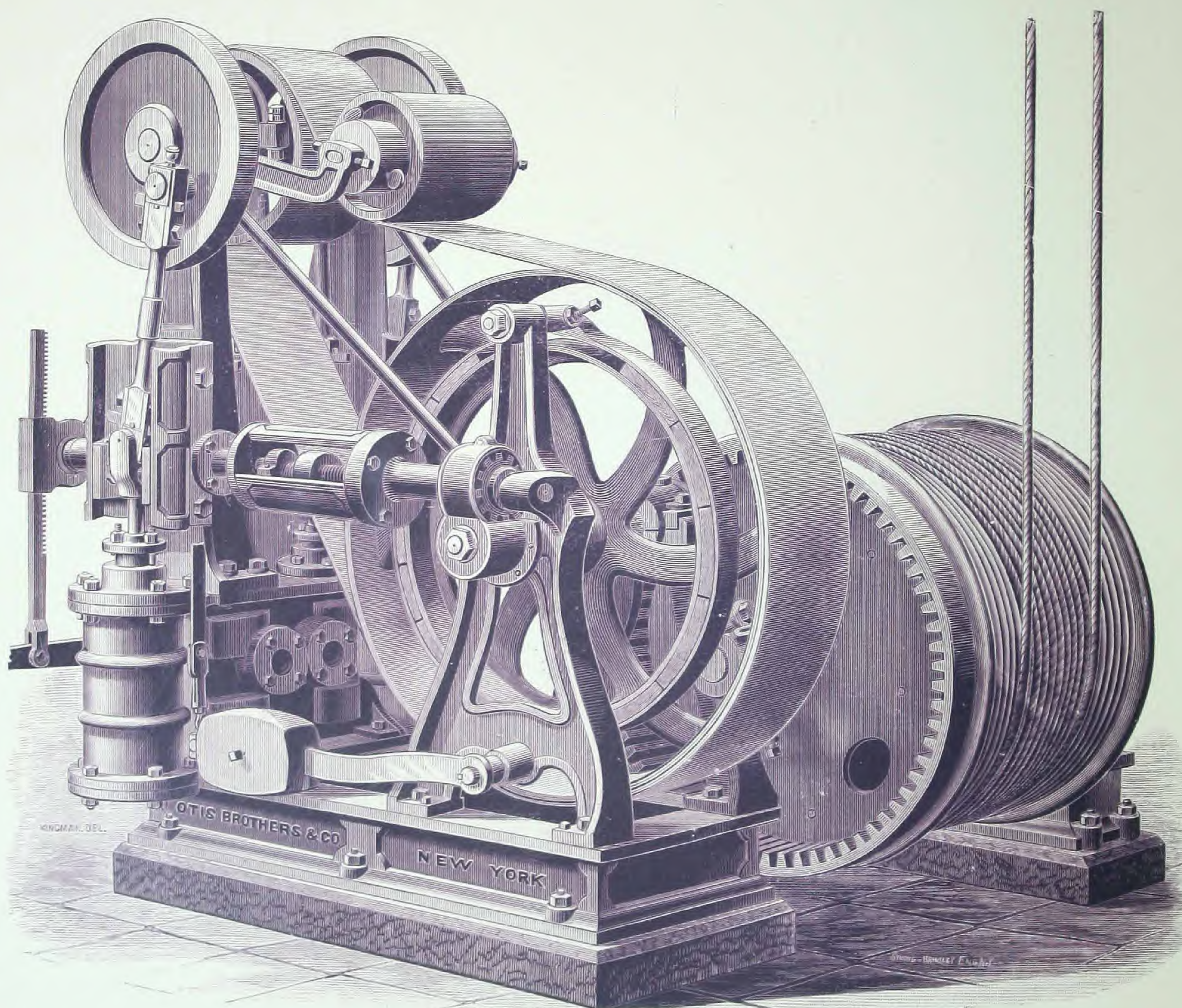




OTIS COMPOUND HOISTING ENGINE.

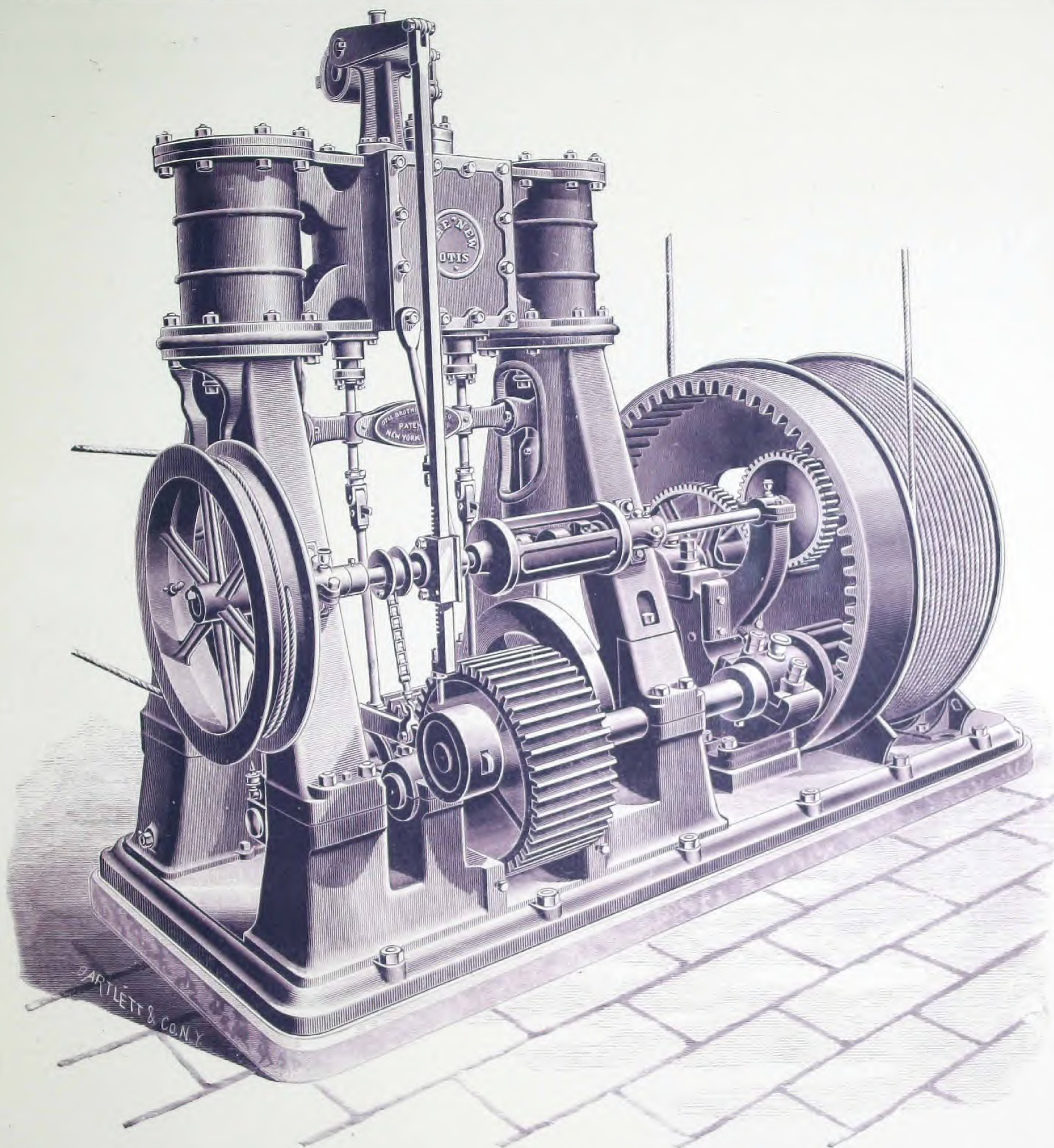
The question of economy of operation having become an important factor in the use of Elevators and Hoisting Engines, we have perfected a Compound Hoisting Engine for use with either Steam or Compressed Air, in which such expansion is attained as effects a material saving in the consumption of fuel.





"METROPOLITAN" ENGINE  
USED IN CONNECTION WITH STEAM FREIGHT ELEVATORS FOR STORES, WAREHOUSES, ETC.  
(For particulars, see page 14.)





"NEW OTIS" FREIGHT ENGINE.  
FOR BLAST FURNACES, BREWERIES, WAREHOUSES, ETC.  
(For particulars, see page 14.)



## Standard Sizes of the Otis Safety Steam Elevators

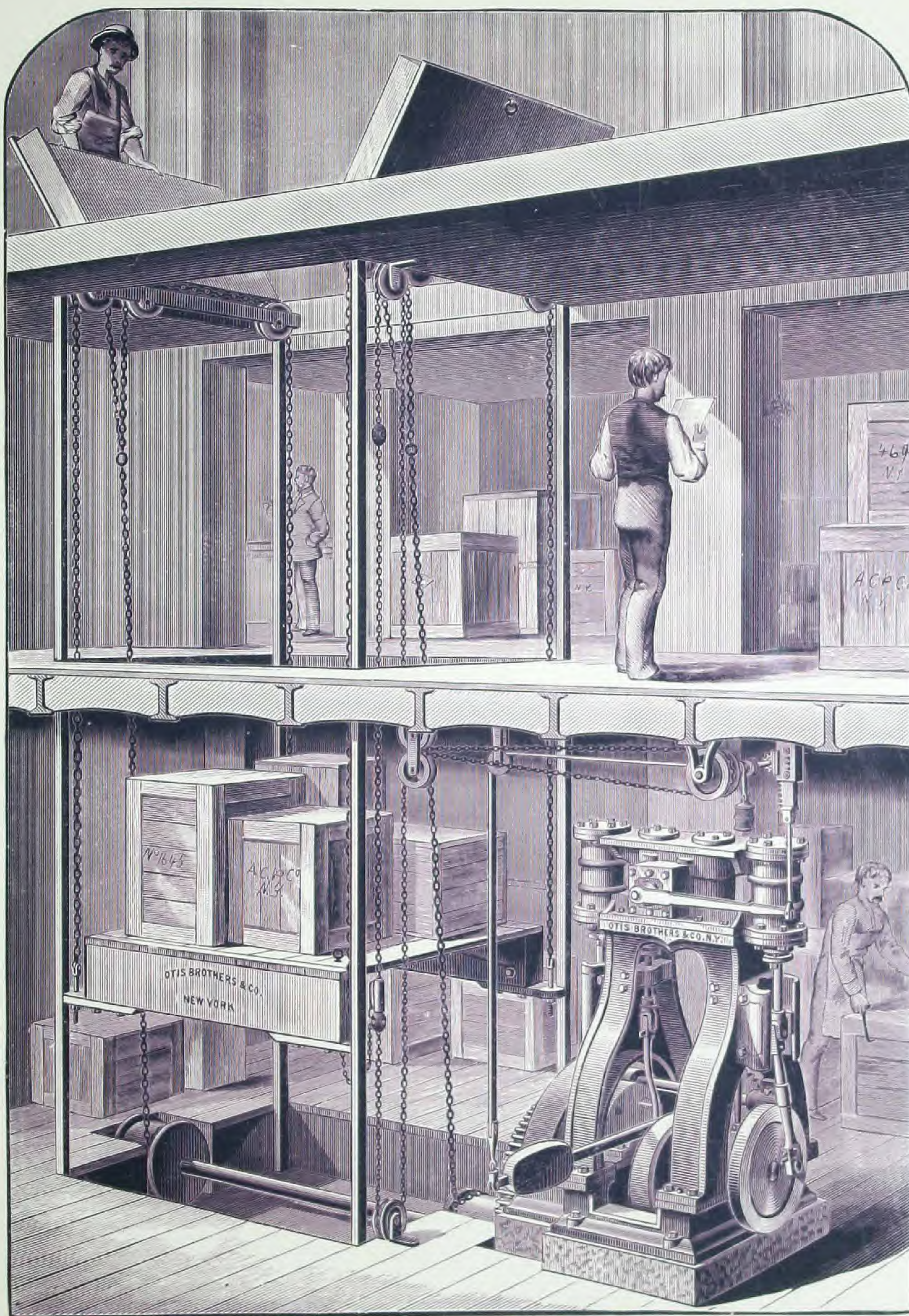
As illustrated on pages 12 and 13.

STYLE OF ENGINE.	No.	STEAM CYLINDERS.		SPEED OF PLATFORM.	SUITABLE WORKING LOAD AT SPEED STATED.
		Diameter.	Stroke.		
"Metropolitan." Shown on page 12.	6	6 inches.	10 inches.	150 feet per minute.	1,500 pounds.
	7	7 "	10 "	150 " "	2,000 "
	8	8 "	10 "	150 " "	3,000 "
	9	9 "	10 "	150 " "	4,000 "
"New Otis." Shown on page 13.	6	6 inches.	10 inches.	150 feet per minute.	1,500 pounds.
	7	7 "	10 "	150 " "	2,000 "
	8	8 "	10 "	200 " "	3,000 "
	9	9 "	10 "	200 " "	4,000 "
	10	10 "	10 "	200 " "	5,000 "

### NOTE.

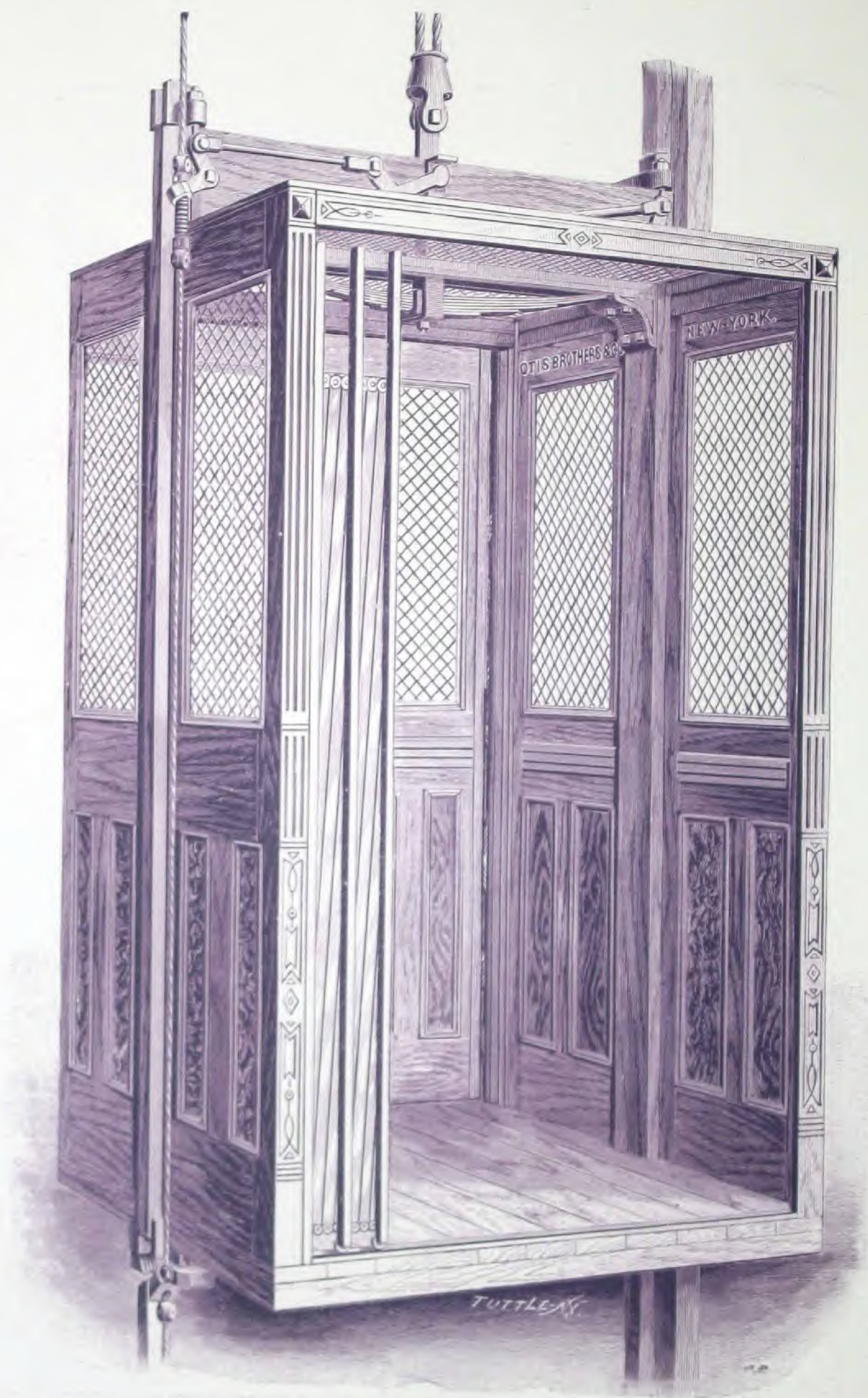
These engines are geared to raise the load named at the speed stated.  
They can be geared for a greater or less capacity and speed, when specially ordered.  
In these tables the steam pressure at the engine is assumed to be 60 pounds per square inch





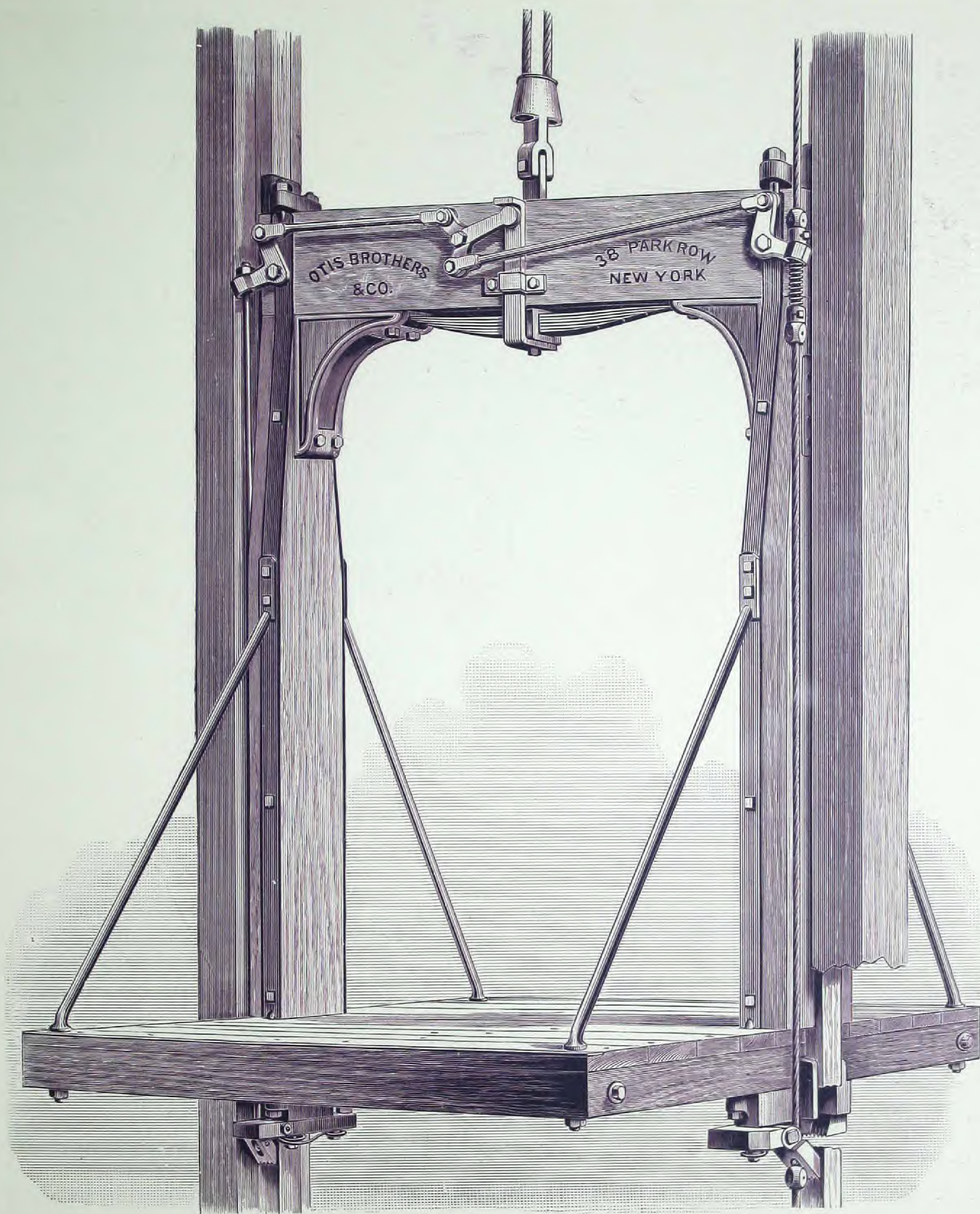
THE OTIS STEAM FREIGHT SIDEWALK ELEVATOR.





THE OTIS COMBINED PASSENGER AND FREIGHT CAR.  
(SIDE GUIDES.)



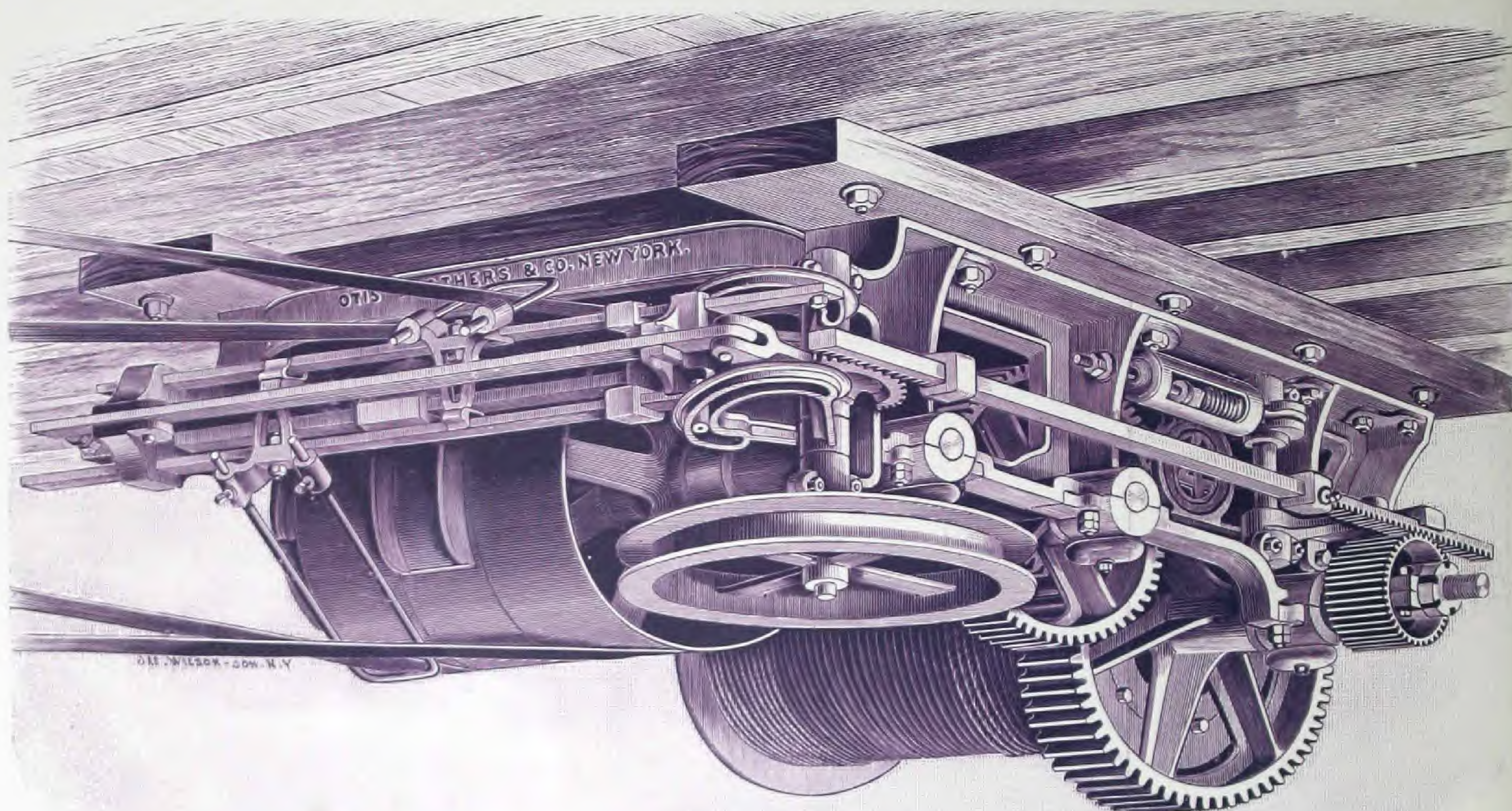


### FREIGHT PLATFORM

WITH THE LATEST PATENT TRIPLE GRIP SAFETY APPLIANCES

used in connection with Hydraulic, Electric, Steam or Belt Freight Elevators. This safety appliance is designed to firmly grip the guide ways in the event of the breakage of the lifting cables.





### OTIS PATENT BELT ELEVATOR MACHINE.

FOR FACTORIES AND OTHER BUILDINGS WHERE SHAFTING IS IN USE.

## Automatic Safety Appliances.

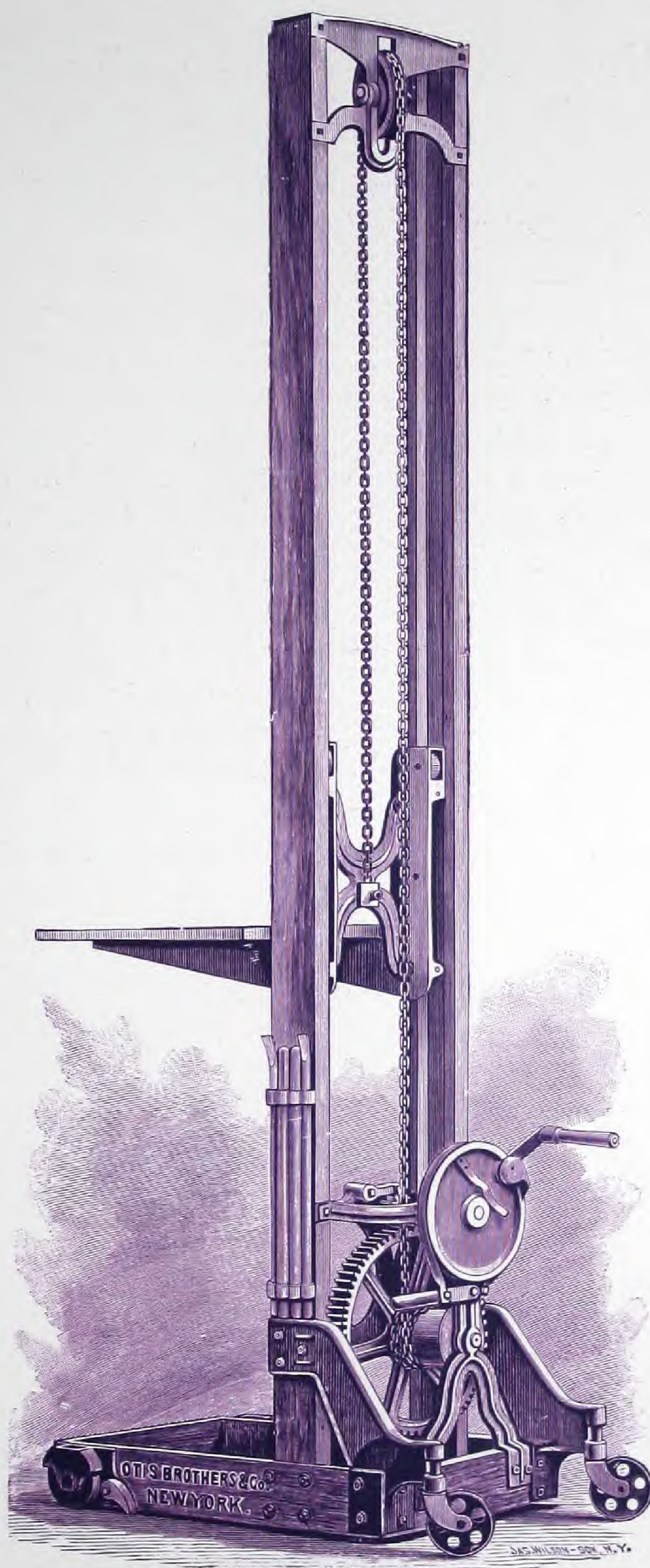
A Special Safety Governor is attached to the machine and is designed to control the car should it attain undue speed from being overloaded or from the slipping or breakage of the belts.

A Slack Cable Safety attachment is connected to the machine, and its operation is to shift the belt and simultaneously apply the brake, should the car meet with an obstruction in its descent, thus stopping the machine and preventing the unwinding of the lifting cables from the drum.

A Machine Stop Motion is attached to the Drum Shaft and is arranged to stop the car at the upper and lower landings, independently of the operating cable, should this in any way become disarranged or broken.

A Safety Brake on the machine is so arranged that when the motion of the machine is stopped the brake is applied, thus securely holding the car.





THE OTIS PORTABLE HAND HOIST.

This Hoist is adapted to all kinds of freight work where the lift or rise of platform does not exceed 15 feet, and the load to be raised does not exceed 1000 lbs.



## Information for Architects and Owners.

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From our experience with elevator service, as best adapted to the various buildings in which they are to be placed, we submit some suggestions to architects, builders and others.

### Location.

In planning buildings, no single point is of greater importance in the primary consideration than location of the elevator plant; since, for buildings of greater height than three stories, the elevator service is generally considered by tenants the most important feature of the building. To obtain the most satisfactory results, the elevator should be placed directly opposite the main entrance, as near the front of the building as possible, and if several machines are required, they should be located together, rather than be placed in different positions in the building.

### Number.

The number of passenger elevators required depends entirely upon the size and nature of the building under consideration. It is difficult to lay down any rule which may be followed without exception, but in a general way our experience proves that for an average office building, one high speed elevator will serve the requirements of from thirty to forty offices to good advantage. This number will, of course, vary according to the business of the tenants.

### Capacity.

It has been found that better service is obtained by passenger elevators adapted to lifting an average load at high speed, than a maximum lifting capacity running at slow speed, as was formerly the construction preferred. While the maximum capacity varies according to existing conditions at a building, we advise for an average office building a maximum lifting capacity of from 1,500 pounds to 1,800 pounds, with as high speed for an average load of from five to six passengers, as can be obtained from the power employed.

---

The elevator manufacturer should not be asked to include any work that does not properly belong to him, such as boiler, gas engine, motor, preparing and enclosing the hatchway, foundations for machinery, *supports* for tanks, for guide posts or for sheave beams, steam connections to pump, electric annunciator, gas or electric fixtures, or any work he does not produce himself, which is outside of elevator building, and can be directly contracted for more cheaply by the owner.

We will be glad at all times to furnish estimates, detailed specifications and plans for any kind of elevator construction.

Our elevator business has been established 37 years, and we have unlimited means to avail ourselves of all the latest inventions in safety appliances and forms of construction. These elevators are exclusively built at our Works at Yonkers, N. Y., which are the most extensive in the world, devoted solely to the manufacture of elevators.

OTIS BROTHERS & CO.



## Prices.

The Price of Elevators depends on height of building, size of hatchway, weight to be raised, speed of car, etc., and it is therefore necessary to have the following particulars before an estimate can be made.

Is elevator to be used for Passenger, or Freight?

Is elevator for Hotel?

Store?

Factory?

Residence?

Office building?

If none of these, then state what kind of building.

Have you City water pressure which could furnish power for elevator? If so, how many pounds pressure per square inch is available at level of sidewalk at the building?

Is elevator to be operated by electricity? State what kind of circuit will be available? Also give Voltage if constant pressure is employed? or number of amperes if arc circuit is used? What is capacity of dynamo which will supply the current, and how many lights and how many horse power for motors are taken from it? (This information can be obtained from the electric companies.)

Have you shafting in building from which elevator could be operated?

Have you boiler? If so, what steam pressure is carried?

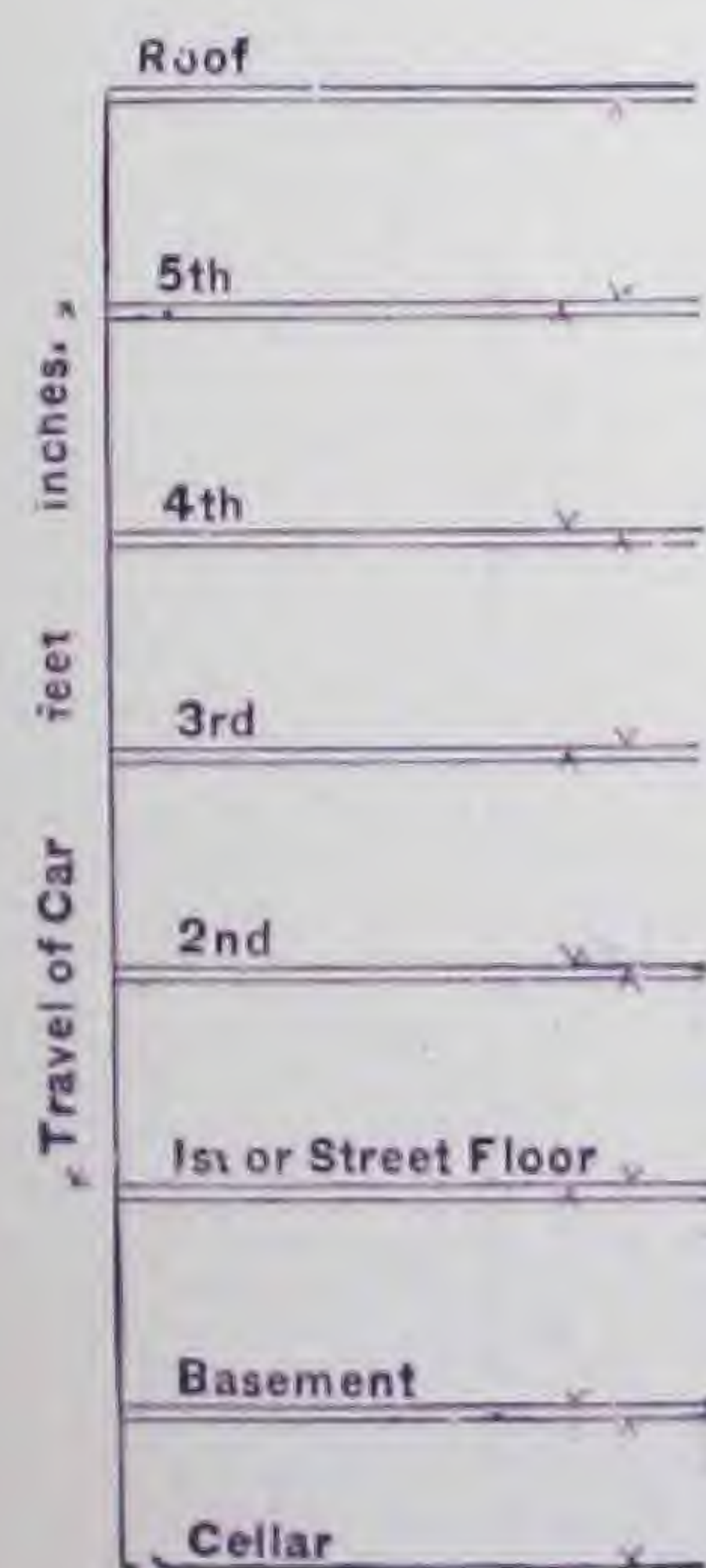
What is the height of building?

How many feet will car travel?

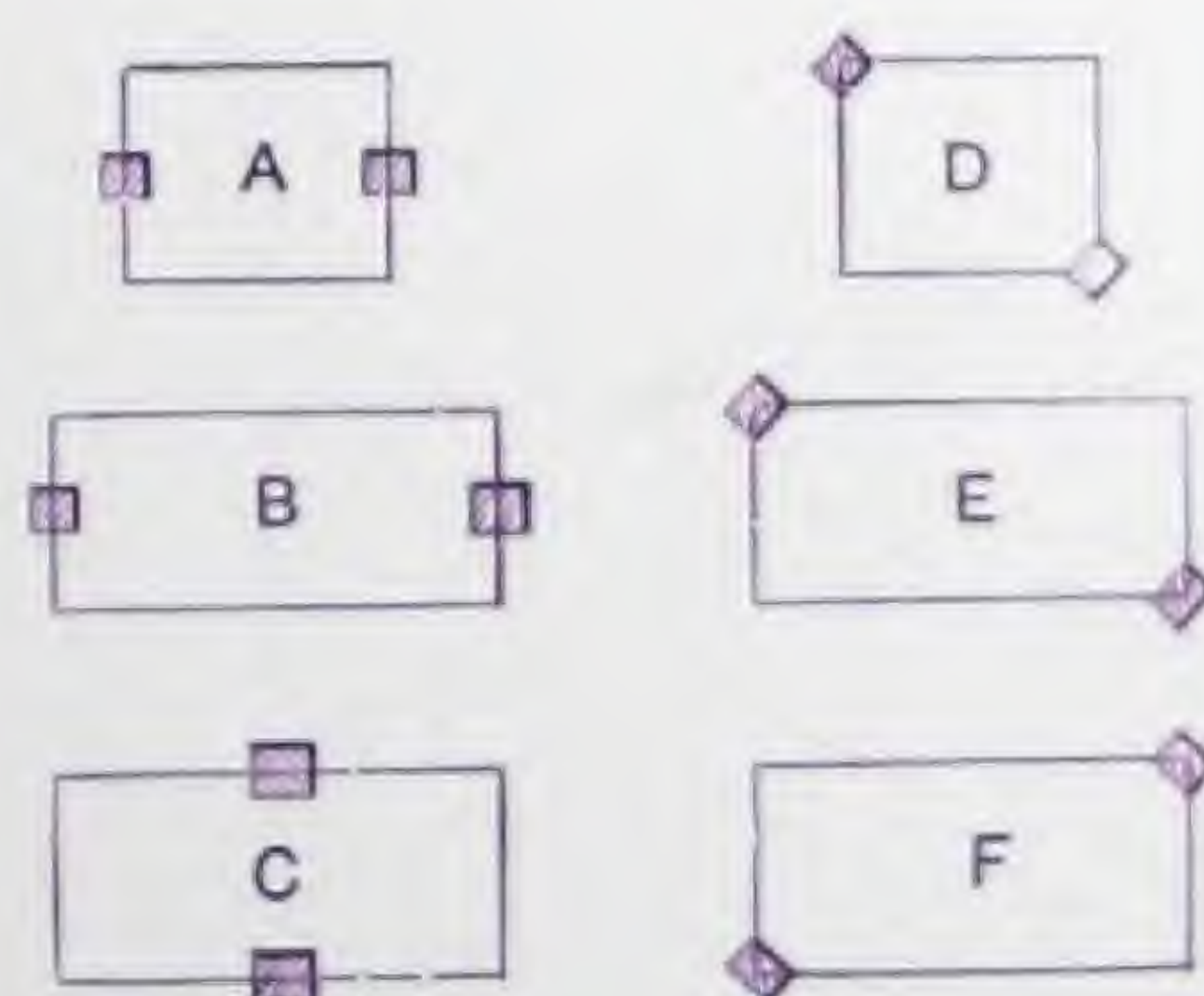
Give size of hatchway.

What load is to be lifted in the car?

At what car or platform speed is load to be raised?



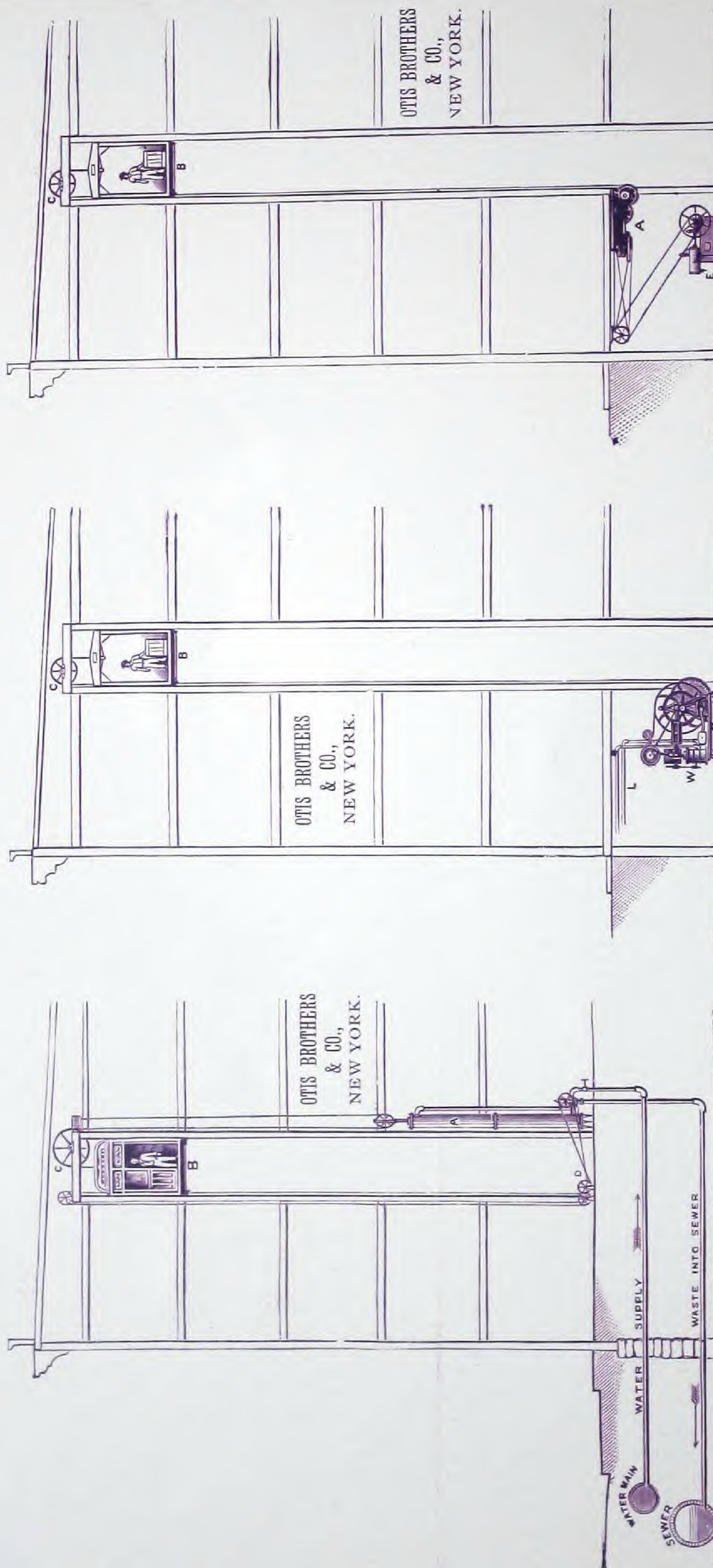
Give distances from top of one floor to top of next one. Also height of cellar, and height of top story in the clear.



Above diagrams indicate position of posts in the hatchway; please specify which would suit best. Where practicable we strongly recommend the use of either styles A or B as the best form of construction.

IF CONVENIENT, GIVE A FLOOR PLAN OF BUILDING.





### STREET-PRESSURE SYSTEM.

FOR PASSENGERS OR FREIGHT.

Adapted to Cities where there is a steady City Water Pressure available for Elevator Service.

- A. Hydraulic Cylinder.
- B. Elevator Car.
- C. Overhead Sheave.
- D. Hand Rope, for Elevator Conductor to start and stop Elevator.

### STEAM FREIGHT-ELEVATOR SYSTEM.

Adapted to Buildings where high-pressure Steam is in use and suitable for handling Heavy Freight.

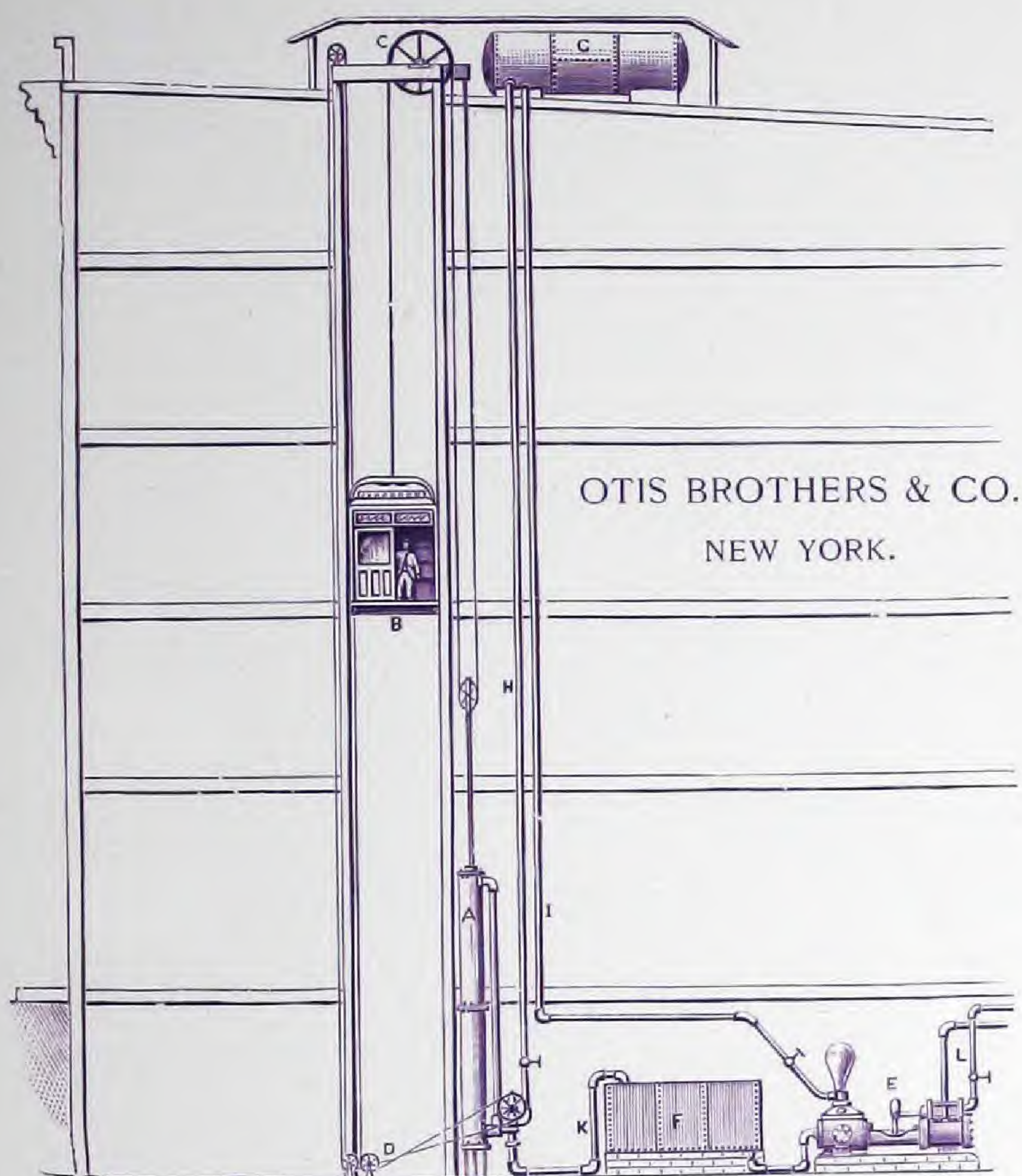
- B. Elevator Platform.
- C. Overhead Sheave.
- L. Steam Pipes from Boiler.
- W. Steam-Hoisting Engine (or Electric Engine may be used).

### BELT-ELEVATOR SYSTEM.

- A. Elevator-Machine, operated from line of shafting.
- B. Elevator Platform.
- C. Overhead Sheave.
- E. Gas Engine (Steam Engine or Electric Motor may be used instead).

This machines may be operated from live shafts already in place, and do not necessarily require an engine to drive countershaft as shown in cut.

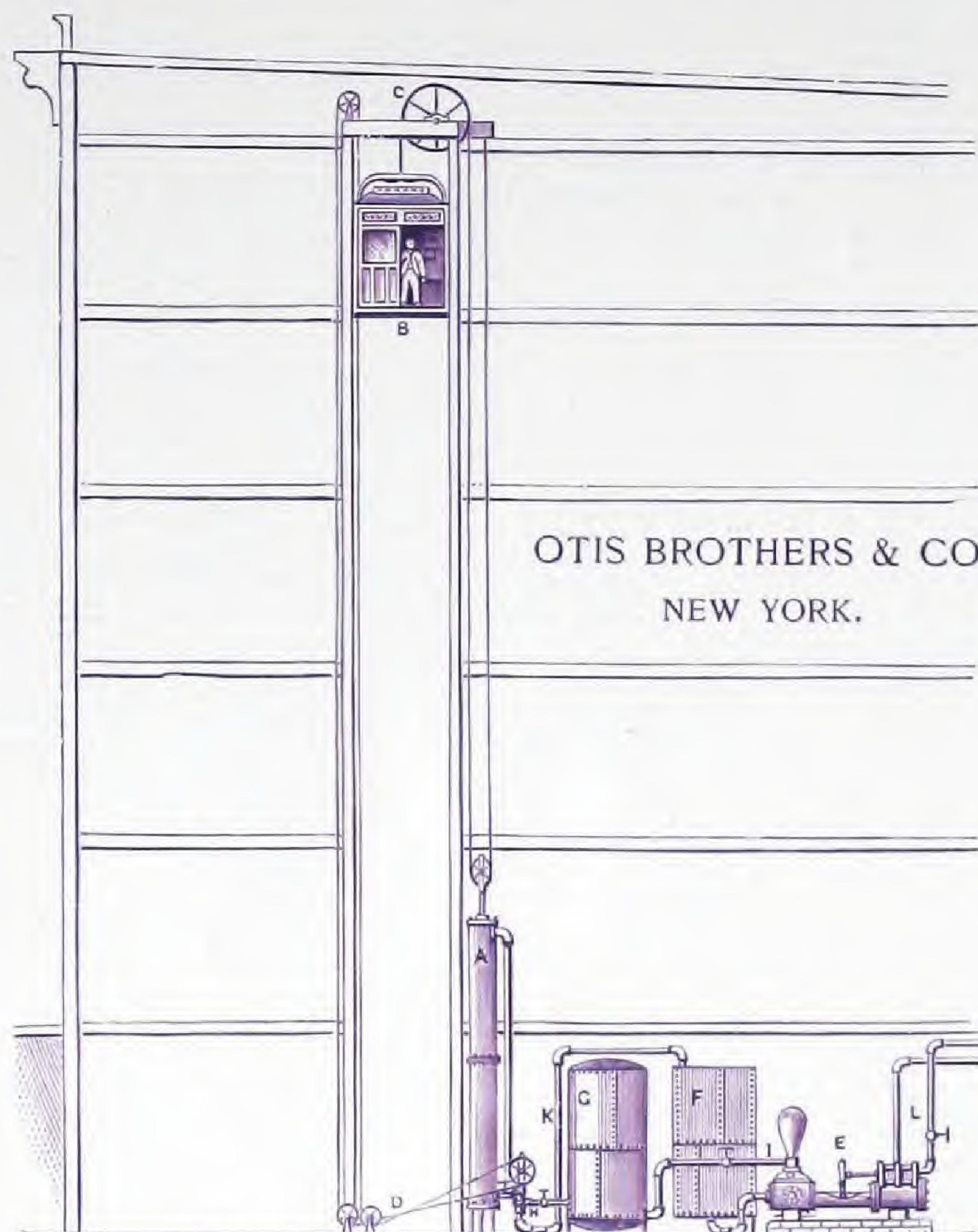




### COMBINED GRAVITY AND PRESSURE TANK-ON-ROOF SYSTEM.

Adapted to Cities where there is no Street Main.  
Water available for Elevator Service.

- A. Hydraulic Cylinder.
- B. Elevator Car.
- C. Overhead Sheave.
- D. Hand Rope, for Elevator Conductor to start and stop Elevator.
- E. Steam Pump (Gas—or Electric Pumping Engine may be used instead).
- F. Tank in Basement, to receive discharged water from Cylinder.
- G. Iron Pressure Tank on Roof. (An open gravity tank can be used instead).
- H. Supply Pipe to Cylinder through Valve.
- I. Water Pipe from Pump to upper tank.
- K. Discharge Pipe from Cylinder.
- L. Steam Pipes from Boiler.



### PRESSURE TANK-IN-BASEMENT SYSTEM.

Adapted to Cities where there is no Street Main.  
Water available for Elevator Service.

- A. Hydraulic Cylinder.
- B. Elevator Car.
- C. Overhead Sheave.
- D. Hand Rope, for Elevator Conductor to start and stop Elevator.
- E. Steam Pump (Gas—or Electric Pumping Engine may be used instead).
- F. Tank in Basement, to receive discharged water from Cylinder.
- G. Iron Pressure Tank in Basement.
- H. Supply Pipe to Cylinder through Valve.
- I. Water Pipe from Pump, filling Pressure Tank.
- K. Discharge Pipe from Cylinder.
- L. Steam Pipe from Boiler.



# USERS OF THE OTIS ELEVATORS.

## Ætna, Tenn.

STEAM AND HYDRAULIC HOISTS  
Ætna Iron Co.

## Akron, Ohio

HYDRAULIC PASSENGER

Akron Savings Bank  
Conger, A. L.  
Hotel Buchtel  
O'Neil & Dyas, 2  
Schumacher, F.

HYDRAULIC FREIGHT

Schumacher, F.  
O'Neil & Dyas, 2

BELT MACHINES

Aultman, Miller & Co.  
Hotel Buchtel  
Siberling, J. F.

STEAM AND HYDRAULIC HOISTS  
Akron Iron Co.

## Albany, N. Y.

HYDRAULIC PASSENGER

Albany City Hall  
Albany County Court House  
Albany County Bank  
Antwerp Apartment House  
Benson, A. V.  
Commerce Insurance Co.  
Commercial Bank  
Cottrell & Leonard  
Evans, George  
Globe Hotel  
Hotel Kenmore  
Howell, E. W. (residence)  
Mann, Waldman & Co.  
Myers, John G., 2  
Moseley, B. F. & Son  
National Commercial Bank  
National Express Co.  
N. Y. State Capitol, 3  
Russell, Henry  
Stanwix Hall  
Stark, B. & Co.  
State Hall  
Tweddle Building  
Waterman, J.  
Whitney, H. M. & Co.  
Wooster, B. W.

HYDRAULIC FREIGHT

Albany Safe Deposit and Storage Co.  
Fort, P. V. & Son  
Gregory, Clifford D.  
Mann, Waldman & Co.  
Myers, John G.  
New York State Capitol  
Treadwell, G. H. & Co.  
Waterman, J.

ELECTRIC PASSENGER

Milwain, James

BELT MACHINES

Aerated Bread Co.  
Albany "Argus" Company, 2  
Clarke's, J. A. Sons  
Eagle Mowing and Reaping Machine Co., 2  
East N. Y. Boot and Shoe Mfg. Co.  
Feary Mfg. Co.  
Goerney, J. A.  
Larrabee, E. J. & Co., 2  
Littlefield, D. G. & Co.  
Lyon, Jas. B.  
Newton & Co.  
New York Central & Hudson River R.R. Co.

Rathbone, Sard & Co., 3  
Waterman, J.  
Weed & Parsons  
Wooster, B. W.

STEAM AND HYDRAULIC HOISTS  
Albany City Iron Co.

## Alexandria Bay, N. Y.

HYDRAULIC PASSENGER

Thousand Island House

## Allegheny City, Pa.

HYDRAULIC FREIGHT

Allegheny General Hospital  
Magee & Harnack  
Westinghouse Air Brake Co., 3

STEAM PASSENGER

Ridgewood Incline Railway Co.

BELT MACHINES

Walker, W. & H.  
Westinghouse Air Brake Co.  
Winter, Emil

STEAM AND HYDRAULIC HOISTS  
Columbia Iron and Steel Co.  
Edith Furnace Co.

## Allentown, Pa.

HYDRAULIC PASSENGER

Allen House

BELT MACHINES

Allentown Spinning Co.  
Lentz, John E. & Co.

## Altoona, Pa.

STEAM FREIGHT

Penn. R.R. Co.

## Ampersand, N. Y.

HYDRAULIC PASSENGER

Hotel Ampersand

## Amsterdam, N. Y.

BELT MACHINES

Sanford, Stephen

## Anaconda, Mont.

HYDRAULIC PASSENGER

Hotel Montana

## Argentine, Kan.

BELT MACHINES

Kansas City Smelting and Refining Co.

STEAM AND HYDRAULIC HOISTS  
Kansas City Smelting and Refining Co.

## Arkansas City, Kan.

HYDRAULIC PASSENGER

Fifth Avenue Hotel  
First National Bank

## Arverne-by-the-Sea, L. I.

HYDRAULIC PASSENGER

Arverne Hotel

## Asheville, N. C.

HYDRAULIC PASSENGER

Battery Park Hotel

## Ashland, Ky.

STEAM AND HYDRAULIC HOISTS  
Norton Iron Works

## Ashland, Wis.

STEAM AND HYDRAULIC HOISTS  
Ashland Iron and Steel Co.

## Astoria, L. I., N. Y.

BELT MACHINES

Astoria Veneer Mill  
Steinway & Sons, 2

## Atchison, Kan.

HYDRAULIC PASSENGER.

Otis House  
U. S. National Bank

## Atlanta, Ga.

HYDRAULIC PASSENGER

Chamber of Commerce  
Chamberlin, Boynton & Co.  
Constitution Publishing Co.  
Fitten, Maj. John A.  
Gate City National Bank  
Hirsch Bros.  
Kimball House, 2  
Kiser, M. C.  
Markham House  
Moore, Marsh & Co.  
U. S. Court House and Post Office  
Venable & Collins

HYDRAULIC FREIGHT

Brown, Jos. E., 2  
Collier, C. A., 2  
High, J. M. & Co.  
Kimball House, 2  
Kiser, M. C.  
Moore, Marshall & Co., 2

ELECTRIC PASSENGER.

High, J. M. & Co.

BELT MACHINES.

Brosius Motor Sewing Machine Co.  
Commercial Mfg. Co.  
Constitution Publishing Co.

## Atlantic City, N. J.

HYDRAULIC PASSENGER

Haddon Hall  
Hotel Brighton  
Sea Side Hotel  
Traymore House  
United States Hotel

## Auburn, N. Y.

HYDRAULIC PASSENGER.

Smith, Dexter A.

BELT MACHINES

Auburn Woolen Co.  
Barber, Josiah & Sons, 3  
Dunning & Co., 2  
Nye & Wait, 2  
Osborne, D. M. & Co., 7

## Auburndale, Mass.

HYDRAULIC PASSENGER

Woodland Park Hotel

## Augusta, Ga.

HYDRAULIC PASSENGER

Hotel Bon Air  
King, H. V. B.

## Augusta, Me.

BELT MACHINES

Allen, E. C.

## Baltimore, Md.

HYDRAULIC PASSENGER

Abell, A. S., Estate of  
Altamont Hotel  
Ambach, Bergunder & Co.  
American Fire Insurance Co.  
Baltimore & Ohio R.R. Co., 2  
Carroll Hall  
Chamber of Commerce, 3  
Eutaw House  
Firemen's Insurance Co.  
Garrett, John W. (residence)  
Garrett, Robert (residence)  
Gilpin, Langdon & Co.  
Glenn Building  
Goldenberg, M.  
Graham, Geo. B. (residence)  
Gutman, Joel & Co.  
Hiss, P. Hanson & Co.  
Hodges Brothers  
Hotel Brexton  
Hurst, Purnell & Co.  
Hutzler Brothers, 2  
Imperial Hotel  
Keyser Brothers & Co., 2  
Likes, Berwanger & Co.  
McCreery Building  
Mann, J. & H. & Co.  
Masonic Temple  
Miller, Dan'l & Co.  
National Exchange Bank  
Neal, G. H. C. & Son  
Oehm, Charles N. & Son, 2  
Revera, J. B.  
Umbstaetter, H. D.

HYDRAULIC FREIGHT

Abell, A. S., Estate of, 7  
Ambach, Bergunder & Co.  
Ashland Mfg. Co.  
Baker Bros. & Co.  
Baltimore & Ohio R.R. (central offices)  
Bartlett, Hayward & Co., 2  
Bennett Block, 3  
Buck, Cator & Neer  
Campbell, Ross & Co.  
Carey, Bayne & Smith  
Cohen, Adler & Co.  
Conklin Bros. & Co.  
Deford & Co.  
Equitable Gas Light Co.  
Floss, S. & Co. (E. H. Trust Building)  
Gail & Ax, 2  
Hodges Brothers  
Howell & Bros., Limited  
Hurst, Purnell & Co., 2  
Johnson, Sutton & Co.  
Mann, J. & H. & Co., 2  
McCreery Building, 3  
McCreery, A. B., 2  
Meyer, Rheinhard & Co.  
Miller, Daniel & Co., 2  
National Exchange Bank  
Tabb Brothers, Maslin & Co., 2  
Whiteley, Tapscott & Melville  
Wilson, Palmer & Co.

ELECTRIC PASSENGER

Armstrong, Cator & Co.  
Independ't Order Odd Fellows  
Manufacturers' Record Bldg.  
National Exchange Bank  
Woodward & Lathrop.

STEAM PASSENGER

Goldsborough Building



**STEAM FREIGHT**  
Hodges Brothers  
Ryan & McDonald, 2  
Stillman, O. B.  
United States Public Stores

**BELT MACHINES**  
Baltimore Copper Smelting  
and Rolling Co., 2  
Dickey, W. J. & Son, 2  
King's Warehouse

**Bangor, Me.**  
**HYDRAULIC PASSENGER**  
Nichols, E. C.  
**HYDRAULIC FREIGHT**  
Adams, S. & J.  
Bragg & Pierce  
Haywood, Charles  
Knight, Rolf & Emerson  
Rice & Skinner  
Roberts, A. H. & Sons  
Savage & Co.  
Stetson, George

**Bar Harbor, Me.**  
**HYDRAULIC PASSENGER**  
Hotel Louisburg  
Rodick, David & Sons

**Barren Island, N. Y.**  
**BELT MACHINES**  
Coe, E. Frank

**Battle Creek, Mich.**  
**HYDRAULIC PASSENGER**  
Sanitarium  
**HYDRAULIC FREIGHT**  
Sanitarium

**Bay City, Mich.**  
**HYDRAULIC PASSENGER**  
Crapo Building Co.  
Fraser House

**Bayonne, N. J.**  
**STEAM FREIGHT**  
Standard Oil Co.

**Bellaire, O.**  
**STEAM AND HYDRAULIC HOISTS**  
Bellaire Nail Works, 2

**Bellefonte, Pa.**  
**STEAM AND HYDRAULIC HOISTS**  
Valentine Ore and Land Ass'n

**Belleville, Ill.**  
**STEAM AND HYDRAULIC HOISTS**  
Western Nail Co.

**Bennington, Vt.**  
**BELT MACHINES**  
Hunt, Tillinghast & Co.

**Bessemer, Pa.**  
**STEAM AND HYDRAULIC HOISTS**  
Carnegie Bros. & Co., Ltd., 2

**Bessemer, Ala.**  
**STEAM AND HYDRAULIC HOISTS**  
Bessemer Iron and Steel Co., 2  
Little Bell Furnace Co.

**Bethlehem, Pa.**  
**STEAM AND HYDRAULIC HOISTS**  
Bethlehem Iron Co.

**Binghamton, N. Y.**  
**HYDRAULIC PASSENGER**  
Ackerman, C. H.  
Arlington, The  
Perry, Isaac G.  
Phelps Bank Building  
Simon Brothers and Wadsworth  
Weed, C. A. & Co.

**HYDRAULIC FREIGHT**  
Lester & Co., 2

**BELT MACHINES**  
Republican Building

**Birdsboro, Pa.**  
**STEAM AND HYDRAULIC HOISTS**  
Brooke, E. & G. Iron Co., 2

**Birmingham, Ala.**  
**HYDRAULIC PASSENGER**  
Caldwell Hotel  
Caldwell & Milner  
Hotel Florence  
Loveman, Joseph, & Loeb  
Morton, T. H.  
Morris Building, 2  
Mudd, Wm. S., Estate  
O'Brien, P. P.  
Potter, M. L.  
Walker, Wm. A.  
Walls Building  
Whelan & Collins  
**HYDRAULIC FREIGHT**  
Caldwell Hotel, 2  
Loveman, Joseph, & Loeb  
Morton, T. H.  
Moore, Moore & Handley  
Potter, M. L.  
Tomlinson, John W.  
**STEAM AND HYDRAULIC HOISTS**  
Stoss Iron and Steel Co., 2  
Williamson Iron Co.

**Birmingham, Conn.**  
**HYDRAULIC PASSENGER**  
Howard & Barber

**Bloomington, Ill.**  
**HYDRAULIC PASSENGER**  
First National Bank  
Mason, T. R.

**Bloomsburg, Pa.**  
**HYDRAULIC PASSENGER**  
State Normal School

**Boston, Mass.**  
**HYDRAULIC PASSENGER**  
Albion Building  
Amory, F. J.  
Austerfield, The  
Blake, George B. (residence)  
Bliss, Wm. (residence)  
Boston & Albany R. R. Passenger  
Station  
Boston Five Cent Savings Bk.  
Bowdoin Building  
City Exchange Building  
Coburn, F. J. (residence)  
Cross, Mark W.  
Dean, Benj. (residence)  
Evans House  
Guild, S. Eliot (residence)  
Hancock Building, John, 2  
Harvard Medical School  
Hotel Argyle  
Hotel Aubrey  
Hotel Berkeley  
Hotel Clary  
Hotel Copley  
Hotel Flower  
Hotel Glenford  
Hotel Guildford  
Hotel Hancock  
Hotel Huntington  
Hotel Nightingale  
Hotel Pierpont  
Hotel Royal  
Inches Estate  
International Hotel  
Lee, John R.  
Liddy, Mrs. E. A.  
Marsh, Chas. (residence)  
Mason Building, 2  
Mass. Real Estate Co., 2  
Matthews, N. J.  
Mitchell, John G.  
New England Shoe & Leather  
Association, 2  
Olney, Knisk  
Parker Estate  
Peabody, H. W. & Co.

Pierce, Trustees W. L.  
Pray, J. H. Sons & Co.  
Richards, C. A.  
Richards Building  
Sears, E. B.  
State Mutual Assoc. Co.  
Thayer, Nath'l (residence)  
Thomas Estate  
Thomas, W. B. (residence)  
Tremont Temple  
Tudor Apartment House, 2  
Union Club  
U. S. Post Office and Sub-  
Treasury Building, 2  
Wald Estate  
Westland Hotel  
White, E. H. & Co., 2  
Williams, Moses

**HYDRAULIC FREIGHT**  
Ames, F. L.  
Bradford, Gamaliel  
Copley House  
Crosby Steam Gauge & Valve  
Co.  
Cruik, Isaac S.  
Flower, R. C., Medical Co.  
(Hotel Flower)  
Gould, H. A.  
Hardy, Alpheus H.  
Hill Estate, W. H.  
Homans, C. D., G. H. & John  
Inches Estate  
Kimball Bros.  
Loyall, J. P. & Sons  
Matthews, N. J.  
Murdoch, A. L.  
New England Shoe & Leather  
Association, 2  
Parker Estate  
Pierce, Wallace L., Trustee  
Pray's Sons & Co., J. H.  
Quincy Market Cold Store Co., 2  
Rosen & Kaily  
Snow & Co.  
Stetson, Anna W.  
Thomas Estate  
Thornlike Estate, 2  
Tudor Apartment House, 2  
Union Club  
Wing, E. H. & Co.  
Woodman, Geo. & Co.

**ELECTRIC PASSENGER**  
Baker, Dr. W. H.  
Brooks, Francis (residence)  
Pope Manufacturing Co.  
Richardson, G. K.  
Rogers, Brothers & Co.  
Rosen, W. H.  
Taylor, G. W. & H. W.  
Union Building

**ELECTRIC FREIGHT**  
Pope Manufacturing Co.

**STEAM PASSENGER**  
Minn, Larsen, Thos.

**STEAM FREIGHT**  
Pope, Geo. W.

**BELT MACHINES**  
City of Boston Fire Dep't., 2  
Curtis, J. M.  
Williams, Moses, Estate of

**Braddock, Pa.**  
**HYDRAULIC FREIGHT**  
Carnegie Brothers & Co., Ltd.

**Brattleboro, Vt.**  
**BELT MACHINES**  
Essey, J. & Co., 2  
Hunt, S. B. & Co.

**Brentwood, L. I., N. Y.**  
**HYDRAULIC PASSENGER**  
The Antral Hotel

**Brewsters, N. Y.**  
**BELT MACHINES**  
N. Y. Consolidated Milk Co.

**Bridgeport, Conn.**  
**HYDRAULIC PASSENGER**  
Fairfield County Court House

**ELECTRIC PASSENGER**  
Atlantic Hotel  
Barnum Estate, 2  
Sanford, Henry

**STEAM FREIGHT**  
Rogers & Morford

**BELT MACHINES**  
Bridgeport Furniture Mfg. Co.  
Bridgeport Gun Impt. Co.  
Burlock Mfg. Co.  
Horn Sewing Machine Co.,  
Langdon, Batcheller & Co., 2  
Sharpe Kids Co.  
Warner Brothers, 2  
Wheeler & Wilson Sewing Ma-  
chine Co., 2

**Bridgeton, N. J.**  
**HYDRAULIC PASSENGER**  
Hotel Cumberland

**Bristol, Tenn.**  
**STEAM AND HYDRAULIC HOISTS**  
Bristol Iron and Steel Co.

**Brockton, Mass.**  
**HYDRAULIC PASSENGER**  
Home National Bank

**Brooklyn, N. Y.**  
**HYDRAULIC PASSENGER**  
Baldwin, G. B.  
Bath, Charles A.  
Bliss, W. A.  
Brooklyn Building, 2  
Brooklyn City R. R. Co.  
Brooklyn Hotel Co., 2  
Brooklyn Real Estate Ex-  
change, 2  
Brooklyn Warehouse and Stor-  
age Co.  
Circuit of Mercy  
Dow's Store  
Finger Apartment House  
Franklin Trust Co., 2  
Garfield Building, 2  
Graham-Amorah Improv-  
ement Co.  
Germania Savings Bank Build-  
ing, 2  
Hatch, Walter T. (residence)  
Houghland, Dr. C. N. (residence)  
Home for Consumption  
Hotel St. George, 2  
Hunt, Walter & Co.  
Jefferson, Thomas, Building, 2  
Lafayette Apartment House  
Lehman Brothers & Owing  
Lerner, F. & Co., 2  
Long Island Bank Building  
Low, A. A. (residence)  
Low, A. A. (Franklin Bldg.), 2  
Mullins, John  
Nas & Hahn  
O'Brien, Jos.  
Offerman, Henry, 2  
Phelps Ins. Co.'s Building, 2  
Pierpont, H. E., Jr. (residence)  
Pratt Institute  
Randolph, W. G. H.  
St. John's Hospital  
Schmitt, F. W.  
Sealey, E. B. (residence)  
Sheldon, H. E. (residence)  
Smith, Gray & Co.  
Taylor, F. B. (residence)  
Union League Club  
United States Post Office, 2  
White, A. T.  
**HYDRAULIC FREIGHT**  
American Sugar Refining Co.,  
2  
Bliss, W. A.  
Brooklyn Warehouse & Stor-  
age Co., 2  
Chambersburg Mfg. Co., 2  
Finger Apartment House  
Franklin Trust Co.  
Fulton Warehouse Co., 2  
Hamilton Club  
Lerner, F. & Co., 2  
Low, A. A. (Hamilton Bldg.), 2  
Mullins, John  
N. Y. Drywood, Extract and  
Chemical Co., 2  
Offerman, Henry S., 2



Pratt, Charles & Co.  
Robbins, A. S., 4  
United States Post Office  
Worthington Hydraulic  
Works, Henry R., 2

ELECTRIC PASSENGER  
Brooklyn Furniture Co.  
Cocks Estate, 3  
Cutter, R. L. (residence)  
Gomer, Charles' Sons  
Goldenberg, S.  
Graham Institute  
Hotel San Carlos  
Liebman Brothers, 2  
Low, A. A. (Hamilton Bldg.)  
Packer Collegiate Institute  
Polytechnic Institute  
Pratt, Mrs. C. M. (residence)

ELECTRIC HOSPITAL ELEVATOR  
Brooklyn Hospital

ELECTRIC FREIGHT  
Brooklyn City R. R. Co.  
Goldenberg, S.

BELT MACHINES  
Abbott-Katz Brewing Co.

ELECTRIC FREIGHT  
Jurgens, W. B. A.  
Liebman Brothers, 2

STEAM PASSENGER  
St. Catherine's Hospital  
Wilson, Elbert C.

STEAM FREIGHT.  
American Sugar Refining Co.

Bliss, E. W. Co., Ltd.  
Brooklyn Pier & Storage Co., 2  
Burger, Hurlburt & Living-  
ston, 2

Eppig, L.  
Fulton Refining Co.  
Huber, Otto  
Johns, The H. W. Mfg. Co.  
Lipsius, Claus (Brewery)  
Liebmann's Sons Brewing Co.  
Loeser, F. & Co.  
Malcolm, G.

Marx & Rowolle  
Masury, J. W. & Son, 2  
Mollenhauer Sugar Refining  
Co.  
Riverside Chemical Works  
St. Catherine's Hospital  
Sonoma Wine and Brandy Co.  
Smith, M. F. and Randolph,  
W. G. H.

Stutz, Louis  
Ulmer, Wm.  
Welz & Zerweck

BELT MACHINES  
Adams & Son  
Am. Cocoa Matting Co.  
American Sugar Refining Co.,  
2

Appleton, D. & Co.  
Arbuckle Bros. Coffee Co., 2  
Atlantic White Lead Works, 2  
Averill Chemical Paint Co.  
Battermann, H.  
Beeston & Pentlarge  
Bliss, E. W. Co., Ltd., 3  
Brooklyn Brass & Copper Co., 2  
Brooklyn Cooperage Co., 9  
Brooklyn Daily Eagle, 2  
Brooklyn Needle Works  
Brooklyn White Lead Co.  
Buchanan & Lyall, 4  
Budweiser Brewing Co.  
Campbell & Thayer  
Cereals Mfg. Co.  
Childs, C. M.  
Church & Co.  
Darling, Angeline E.  
Darragh & Small  
Dunlap, R. & Co., 2  
Edison Electric Illuminating  
Co., 2  
Fuchs & Lang  
Gill, Thomas, Estate of  
Greenfield's, E., Son & Co., 2  
Graves, Robt. & Co.  
Hall, Bradley & Co.  
Harbeck's Stores  
Hauselt, Estate of Charles  
Higgins, C. S., Co., 3  
Hobbs, R. S. & Co., 2

International Packing Co.  
Iron Clad Can Co.  
Jewell Milling Co.  
Jurgens, W. B. A., 2  
Kings County Penitentiary, 2  
Long Island Brewing Co.  
McDermott & Howard  
McLoughlin Brothers, 3  
Mairs, W. H., 4  
Masury, J. W. & Son  
Miller & Gaus  
Mollenhauer Sugar Refining  
Co., 2

N. Y. Dyewood, Extract and  
Chemical Co.  
Niagara Meter Co.  
Obermeyer & Liebmann  
Peak, W. N.  
Pfizer, C. & Co., 2  
Planet Mills, 2  
Pond's Extract Co., 2  
Praher, L. & Bro.  
Pratt Manufacturing Co., 2  
Reeves & Church  
Reliable Steam Power Co.  
Reynolds, Pratt & Co., 2  
Rockwell, J. S. & Co., 3  
Ronalds & Co.  
Schieren, C. A. & Co.  
Seitz, N. & Sons  
Squibb, E. R., 2  
Stutz, Louis, 2  
Taaffe, J. P., 2  
Ulmer, Wm.  
Union Porcelain Works  
Vosburgh Mfg. Co.  
Wade, H. D. & Co.  
Watson, Thomas & Co.  
Williamsburg Brewing Co.

#### Brunswick, Ga.

HYDRAULIC PASSENGER  
Oglethorpe Hotel

#### Buena Vista, Va.

STEAM AND HYDRAULIC HOISTS  
Buena Vista Iron Co.

#### Buffalo, N. Y.

HYDRAULIC PASSENGER  
Adam, J. N. & Co., 2  
Barnes, Hengerer & Co., 3  
Erie County Savings Bank, 4  
German Insurance Co.  
Haven, Jacob F.  
Iroquois Hotel  
Lewis Block  
Niagara Hotel

HYDRAULIC FREIGHT  
Adam, J. N. & Co., 2  
Barnes, Hengerer & Co., 3  
Barnum, S. O.  
Erie County Savings Bank  
Iroquois Hotel, 3  
Warner Bros. & Co., 4

STEAM FREIGHT  
American Glucose Co., 3  
Arctic Ice and Cold Storage Co.  
Barnes, Bancroft & Co.  
Jewett, E. C. & Co.  
N. Y., Lake Erie & Western  
R. R. Co., 2  
Pratt & Co.

BELT MACHINES  
Barnes & Bancroft  
Buffalo Grape Sugar Co.  
Bullymore, Richard  
Bush & Howard  
Jewett & Root

#### Burlington, Iowa

HYDRAULIC PASSENGER  
Barrett House

HYDRAULIC FREIGHT  
Blaul, John & Sons  
Rand, E. D.  
Schramm, J. S.  
Wyman & Rand Furniture Co.

#### Burlington, Vt.

HYDRAULIC FREIGHT  
Providence Orphan Asylum  
and Hospital  
Wells, Richardson & Co.

#### Burrillville, R. I.

BELT MACHINES  
Steer & Tinkham

#### Butte City, Mont.

HYDRAULIC PASSENGER  
Lewisohn Building (Leonard)  
McDermott Hotel

#### Calvary, Ill.

HYDRAULIC PASSENGER  
Kirk, Mrs. J. S. (residence)

#### Camden, N. J.

BELT MACHINES  
Comly, B. H.  
Scull, M. S.

#### Catskill, N. Y.

STEAM PASSENGER  
Otis Elevating Railway Co., 2  
(special)

BELT MACHINES  
Catskill Woolen Mills  
Royal Food Co.

#### Cedar Rapids, Iowa

ELECTRIC PASSENGER  
M. J. Highby

#### Charleston, W. Va.

HYDRAULIC PASSENGER  
Coyle & Richardson

#### Charleston, S. C.

HYDRAULIC PASSENGER  
Charleston Hotel  
Pavilion Hotel

BELT MACHINES  
Kohn, Furchgott & Co.  
Valk & Murdock Iron Works

#### Charlestown, Mass.

HYDRAULIC FREIGHT.  
Crosby Steam Gauge & Valve  
Co.

#### Chattanooga, Tenn.

HYDRAULIC PASSENGER  
Chattanooga Times  
First National Bank  
Keystone Building  
Lookout Mountain Hotel Co.  
Richardson Building

HYDRAULIC FREIGHT.  
Chattanooga Times

STEAM AND HYDRAULIC HOISTS  
Chattanooga Iron Co.  
Citico Furnace Co.

#### Chester, N. J.

STEAM AND HYDRAULIC HOISTS  
Taylor, W. J. & Co. (Chester  
Furnace)

#### Chester, Pa.

STEAM AND HYDRAULIC HOISTS  
Chester Rolling Mills  
BELT MACHINES  
Patterson Mills Co.

#### Chicago, Ill.

HYDRAULIC PASSENGER  
Abstract Building, 2  
Adams Express Building, 3  
Adams, John Q.  
Andrews Building  
Armour, Mrs. B. (residence)  
Ashland Block  
Atlantic Hotel  
Auditorium, 6  
Baird & Bradley (Hoyne Bldg.)  
Bartlett, Francis, 2  
Beaurivage Apartment House  
Belding Brothers & Co.  
Blatchford, E. W.

Boston Store  
Borden Block, 2  
Borden Building  
Borden, John (residence)  
Bradley, Wm. H. (residence)  
Bryan Block  
Bryant Block  
Burdette, H. A. (residence)  
Calumet Building, 2  
Calumet Club House  
Caton, J. D. (residence)  
Chamber of Commerce Safety  
Vault Co., 8  
Chicago, Burlington & Quincy  
R.R. Co.'s Offices, 3  
Chicago Carpet Co.  
Chicago Club House  
Chicago Evening Post Bldg., 2  
Chicago Home for Incurables  
Chicago Manual Training Sch'l  
Chicago Opera House Bldg., 4  
Chicago & North-Western R.R.  
Co.'s Offices, 2  
Chicago Telephone Co.  
Chic. & Western Ind. R.R. Co.  
Cisco Building  
Citizens' Bank Building  
City National Bank Building  
Clifton House  
Columbus Building, The, 8  
Commerce Building, 2  
Commercial Hotel  
Commercial Nat'l Bank Bldg., 2  
Cook County Court House, 4  
Cook County Hospital, 2  
Cooper, A. J., 2  
Counselman Building, 2  
Cutting Building  
Dakota Building  
DeMuth & Co.  
Dickey & Manierre Building  
Doane, J. W. (residence)  
Ely Building  
Fair, The, 4  
Farwell, John V. (residence)  
Field, Marshall & Co. (retail), 3  
First National Bank Building, 3  
Gault House  
German Hospital  
Glen Ellyn Hotel Co.  
Glick, Dernberg & Horner  
Grant, Miss, Seminary  
Groveland Apartment Co.  
Hale Building  
Hale, W. E. (residence)  
Harding Building  
Hawley Building  
Hayes, Justin  
Henning & Speed Block  
Higinbotham, H. N.  
Hildreth, C. H. & Co.  
Hobbs Building,  
Hobbs, J. B., 2  
Holton, C. C.  
Home for Incurables, The  
Home Ins. Co.'s Office Bldg., 5  
Honore Building, 2  
Hotel Lafayette  
Hotel Richelieu  
Hotel Woodruff  
Houghton Flats  
Howard, W. B. (residence)  
Howland Block  
Illinois Bank Building, 2  
Illinois Staats-Zeitung Bldg.  
Illinois Training School of  
Nurses  
Imperial Hotel  
Insurance Exchange, 3  
Isham, E. S. (residence)  
Jaeschkes Flats  
Jewelers' Exchange, 3  
Johnson Estate  
Jones, N. S. (residence)  
Keith, Edison & Co.  
Kent Building  
Lake View Hotel  
LaSalle Block  
Lees Building  
Leiter, L. Z., Fifth Avenue and  
Monroe  
Leiter, L. Z., 67 Washington St.  
Leiter, L. Z., 199 Madison St.  
Leiter, L. Z., Gossage Store, 3  
Leiter, L. Z., Lakeside Bldg.  
Leiter, L. Z., Nee Ban Building  
Levi, H. C., 2  
McCormick Block  
McCormick, Mrs. Cyrus H.  
(residence)  
McCormick Harvesting Ma-  
chine Co.'s Offices, 3  
McCormick, L. J.



McCoy's Hotel  
McLennan Block  
McWilliams, J. G. (residence)  
Major Block, 2  
Marble, A. J.  
Mandel Bros., 3  
Manierre Building  
Mason & Miller Building  
Masonic Temple 14  
Masury, Apartment House  
Mentor Building  
Metropolitan Block  
Montauk Block, 2  
Moore, W. T. & Co.  
Nat'l Life Ins. Co.'s Bldg., 2  
Nickerson, S. M. (residence)  
Nixon Building  
Ontario Apartment House  
Otis, F. R.  
Owings Building, 3  
Palmer House, 2  
Palmer, Potter (residence)  
Parker Building, 2  
Phoenix Insurance Co.'s Office Building, 5  
Portland Block, 2  
Post Graduate Medical College  
Prentice, Sartell (residence)  
Presbyterian Hospital, 2  
Pullman Palace Car Co.'s Office Building, 4  
Pusheck, C. H., 2  
Ravenna Apartment House  
Reaper Block  
Rialto Building, 6  
Rookery Office Building, 10  
Royal Ins. Co.'s Building, 5  
Rubens, Harry  
St. Luke's Hospital  
Schlesinger & Mayer, 2  
Seipp, Conrad  
Sheldon Building  
Skinner, Mark (residence)  
Sporlein, Wolfgang  
Stager, Anson (Estate)  
Stevens, W. C.  
Stewart Building, 2  
Streeter, M. C.  
Studebaker Building  
Studebaker Brothers Bldg., Michigan Avenue  
Superior Block  
Tacoma Building, 5  
The Walton Apartment House  
Tribune Building  
Unity Building  
Union League, 2  
University Club Building  
U. S. Custom House and Post Office, 3  
Venetian Building, 3  
Vickery Brothers  
Watrous, C., 2  
Weber Music Hall  
Wheeler & Wilson Sewing Machine Co.  
Willing H. J. (residence)  
Willoughby, Hill & Co.  
Women's and Children's Hospital  
Woman's Christian Temperance Union Temple, 8  
Young, Otto

**HYDRAULIC FREIGHT.**  
Adams, J. Q., 2  
Adams Express Building, 3  
American Express Co.  
Auditorium Building, 4  
Bacon Building, 2  
Barber & Ingram  
Calumet Club House  
Carson, Pirie, Scott & Company (wholesale)  
Chicago Club House  
Chicago Fuel & Light Co.  
Chicago Manual Training Sch'l  
Chicago Telephone Co.  
Chicago and Western Indiana R.R. Co., 5  
Clement Building, 2  
Clough, John H.  
Day Building  
Donohue & Henneberry 2  
Fair, The, 2  
Field, Marshall & Co. (warehouse)  
Field, Marshall & Co. (wholesale)  
Hale Building  
Hildreth C. H. & Co.  
Hobbs, J. B., 2  
Holton, C. C.

Home Insurance Co. Building  
Hotel Richelieu  
Imperial Hotel  
Inter-Ocean Building, 2  
Keith, Edson & Co.  
Leiter, L. Z.  
Mandel Bros., 2  
Mason & Hamlin Organ Co.  
Masury, John W. & Son  
McCagg, Mrs. C. O., 2  
McCormick, L. J. Building  
McCormick Harvesting Machine Co., 5  
McLennan Block  
Michener Packing House  
Mundell, John & Co.  
Murphy Varnish Co.  
National Life Insurance Co.  
Nellis, Smith & Co.  
Newberry Estate, 4  
Nichols, E. R. & Co.  
Nickerson Building  
Ontario Apartment House  
Otis, F. R.  
Pennsylvania Railroad Co., 2  
Phillips, J. H. & Co.  
Presbyterian Hospital  
Pullman Palace Car Company's Office Building  
Reynolds Estate.  
Rialto Building  
Rookery Building  
Sargent, Greenleaf & Brooks  
Seeley Brothers  
Sheldon Building  
Skinner Building  
Steele, Wedeles & Co.  
Stewart Building  
Stone, H. O., Estate  
Strong, Henry, 4  
Taylor Building  
U. S. Custom House and Post Office, 6  
Union Bag and Paper Co.  
Union League Club  
Wadsworth, T. W., 2  
Wallace Building, 2  
Wheeler & Wilson S. M. Co.  
Western Refrigerator Co., 6  
White Building  
Whitehouse, W. F.  
Williams, H. W., 2  
Young, A. McD.  
Woman's Christian Temperance Union Temple

**ELECTRIC PASSENGER**  
Chicago Athenæum Co., 2  
Lakota Company, 2  
Otis, F. R.  
Russell, E. O.  
Williams, J. M.  
Wolff, L., Mfg. Co.

**ELECTRIC FREIGHT**  
Lakota Company  
Produce Exchange, 3  
Russell, E. O.

**STEAM PASSENGER**  
Borden, Wm.  
Botsford, J. K.  
Fisk, D. B.  
Jefferson, W. J.  
Jewett, S. S.  
Palmer, Potter, 2  
Sibley, Hiram & Co.  
Smith, Perry H., Jr.  
Star Tower, 2

**STEAM FREIGHT**  
Adams, G. E., 2  
Butler, J. W., Paper Co.  
Chapin & Gore  
Chamber of Commerce Bldg.  
Chicago Water Works Tunnel Company  
Field, Marshall & Co. (retail)  
Gossage, Chas. & Co.  
Hibbard, Spencer & Co., 4  
Illinois Steel Co., 5  
Jewett, S. S., 2  
Jones, J. M. W., Printing Co.  
Kirk, James S. & Co.  
Leopold Brothers & Co.  
Lewisohn, George  
Masonic Temple, 3  
Owings, F. P.  
Palmer House  
Partridge, C. W. & E.  
Peck, P. F. W.  
Reed, J. H.  
Rialto Building

Rosenfield & Rosenberg  
Seipp, Conrad  
Sibley Warehouse, 6  
Stien, J. M.  
Strong, Henry  
Thatcher, G. S.  
Williams & Ferry  
Women's Christian Temperance Union Temple

**BELT MACHINES**

Armour Elevator  
Central Market Co., 2  
Clark, Jonathan  
Jefferson, W. J.  
Nixon, W. K.  
Ryerson, J. T. & Son  
Schneider, E. & Co.  
Sheppard Building  
Silberhorn, W. H.

**STEAM AND HYDRAULIC HOISTS.**

Insurance Exchange  
Phenix Insurance Company's Office Building  
Rialto Building  
Rookery Building, 2  
Thomson Houston Electric Co.  
Union Steel Co., 2

**Chicopee, Mass.**

**BELT MACHINES**

Ames Sword Company

**Cincinnati, Ohio**

**HYDRAULIC PASSENGER**

Albany Building  
Alta Apartment House  
Brittany Apartment House  
Chamber of Commerce, 2  
Ebersole, J.  
Feder, H. & G.  
Gibson House  
Glenn Building  
Grand Hotel  
Hooper, Wm., 2  
Hotel Emery  
Lombardy Apartment House  
McAlpin Co., The Geo. W., 2  
Miller Building  
Ortiz Apartment House  
Palace Hotel, 2  
Pike's Opera House Bldg., 2  
Pogue, H. & S., 3  
St. Clair Hotel  
St. Nicholas Hotel  
St. Paul Apartment House  
Scarborough Building  
Selves Building  
Sinton, David, 2  
United Bank Building

**HYDRAULIC FREIGHT**

Feder, H. & G.  
Lincoln, F. D.  
Moerlein, Christian  
Ortiz Apartment House

**ELECTRIC PASSENGER**

Cincinnati City Hall

**STEAM FREIGHT**  
Bohen, Mack & Co.  
Cleneay, J. S. & Bro.  
Fechheimer, M. & L. S. & Co., 2  
Griffith, Jas. & Sons  
Kuhn, Netten & Co.  
McAlpin, G. W. & Co.  
Mack Bros.  
Seasongood, J. & S.  
Shillito, John & Son  
Simon, B. & Co., 3  
Stadler Bros. & Co., 2  
Stix, L. & Co., 2  
Suire, F. E. & Co.  
Trounstone, A. & J. & Co., 2

**BELT MACHINES**

Griffith, Jas. & Sons  
Kuhn, Netten & Co.  
Sargent, Winkle & Hinkle  
Shillito, The John Co.  
Winchell, Marsh & Co.

**Clayville, N. Y.**

**BELT MACHINES**

Empire Woolen Mills

**Cleveland, O.**

**HYDRAULIC PASSENGER**

Benedict Block  
Blackstone Building (J. B. Perkins)  
Brainard Building  
County Court House, 2  
Cyclorama Panorama Bldg.  
Euclid Avenue Building  
Grand Arcade (W. C. Scofield)  
Herenden, A. S., Furniture Co.  
Hollenden Hotel, 2  
Kendall Building  
Kennard House  
Lennox Apartment House  
Lincoln Apartment House  
L. S. & M. S. R.R. Co.'s Office Building, 2  
Merchants' National Bank  
Nottingham Building  
Rust Building, 2  
Stillman Apartment House  
Society for Savings Building, 3  
Wilshire Building (J. B. Perkins), 2  
Williamson Block

**HYDRAULIC FREIGHT**

Adams, F. C. & Co. (J. B. Perkins)  
American Lubricating Co.  
Cyclorama Panorama Co.  
Davis & Hunt  
Ellis, J. C.  
Hotel Hollenden, 2  
Leek, Doering & Co. (J. B. Perkins)  
McAllister & Dall  
Meriam & Morgan Paraffine Co.  
Osborne, D. M. & Co.  
Power Block (J. B. Perkins)  
Richardson, Lewis  
Society for Savings Building  
Williamson Building  
Wilshire Building (J. B. Perkins)

**ELECTRIC PASSENGER**

Tracy, J. J., 2

**STEAM FREIGHT**

Bingham, W. & Co.  
Herenden, A. S., Furniture Co.  
Robinson & Oviatt  
Saxton, D. B. & Co., 4  
Taylor & Boggis Foundry Co.

**BELT MACHINES**

Adams, Jewett & Co.  
Chisholm Steel Shovel Works  
Koch, Goldsmith, Joseph & Co.  
Perkins, J. B., 2  
Smith & Curtis  
Stephens, A. & Sons  
Tracy, J. J.  
Variety Iron Works

**STEAM AND HYDRAULIC HOISTS**

Newburgh Furnace Co.  
Otis Iron and Steel Works  
Union Rolling Mill Co.  
Union Steel Screw Co.

**Clifton Springs, N. Y.**

**STEAM PASSENGER**

Clifton Springs Sanitarium

**Clinton, N. Y.**

**BELT MACHINES**

Clinton Iron Company

**Cohoes, N. Y.**

**HYDRAULIC PASSENGER**

Harmony Hotel

**Colorado Springs, Col.**

**HYDRAULIC PASSENGER**

Bank Building Association  
Hagerman, J. J.

**Columbia Furnace, Va.**

**STEAM AND HYDRAULIC HOISTS**

Liberty Furnace



**Columbus, O.**

HYDRAULIC PASSENGER  
Neil House  
Osborn Building

**Concord, N. H.**

BELT MACHINE  
Page Belting Co.

**Coney Island, N. Y.**

HYDRAULIC PASSENGER  
Oriental Hotel

**Council Bluffs, Iowa**

HYDRAULIC PASSENGER  
Deaf and Dumb Institute

**Cowan, Tenn.**

STEAM AND HYDRAULIC HOISTS  
Tennessee Coal and Iron Co., 2

**Crown Point, N. Y.**

STEAM AND HYDRAULIC HOISTS  
Crown Point Iron Co.

**Dallas, Texas**

HYDRAULIC PASSENGER  
Dallas Club House  
Dallas County Court House, 2  
Field, Frank  
North Texas National Bank  
Oram & Chilton  
Sanger Bros.  
Security Mortgage and Trust Co., 2  
Simpson, J. S.  
Texas and Pacific Railway Co.  
Windsor Hotel

HYDRAULIC FREIGHT  
Blakenship & Blake  
Dargon, J. T.  
Sanger Bros., 4

**Danbury, Conn.**

HYDRAULIC FREIGHT  
Danbury and Bethel Gas and Electric Light Co.

BELT MACHINES  
Hall, P. A. & Co.

**Danville, Pa.**

STEAM AND HYDRAULIC HOISTS  
North Branch Steel Co., 3

**Davenport, Iowa**

HYDRAULIC PASSENGER  
Kimball House  
McCullough, W. J. & P. J.  
Schmidt, W. O.  
Whitaker, J. H.

**Dayton, O.**

HYDRAULIC PASSENGER  
Beckel Estate  
Callahan, W. P.  
Kuhn's Block  
St. Elizabeth's Hospital

ELECTRIC PASSENGER  
Barnhart, A. L.

**Dayton, Tenn.**

STEAM AND HYDRAULIC HOISTS  
Dayton Coal and Iron Co., 2

**Decatur, Ala.**

STEAM AND HYDRAULIC HOISTS  
Decatur Land Imp't and Farming Co.

**Dennison, Tex.**

HYDRAULIC PASSENGER  
Dennison Commercial College  
Leeper & Baldock

**Denver, Col.**

HYDRAULIC PASSENGER  
Appel & Company  
Barclay Block  
Brown's Palace Hotel, 4  
Cheesman Block  
Colorado Mining and Stock Exchange, 2  
Daniels & Fisher, 2  
Evans Block, 2  
Feldhauser, Philip  
Gumry, P.  
Jacobson Building  
McPhee, C. D.  
Metropole Hotel, 2  
Patterson, Chas. B.  
Patterson & Thomas Building  
Tabor Block  
Tabor Opera House Building  
Tritch Building  
Windsor Hotel

HYDRAULIC FREIGHT  
Appel & Company  
Barclay Block  
Brown's Palace Hotel, 5  
Colorado Mortgage and Investment Co.  
Daniels and Fischer  
Duff, James & Co.  
Patterson & Thomas  
Tritch Building  
Windsor Hotel

ELECTRIC PASSENGER  
Hughes, B. M.

**Derby, Conn.**

BELT MACHINES  
Derby Building Co.

**Des Moines, Iowa**

HYDRAULIC PASSENGER  
Aborn House  
Goode, L. W.  
Kirkwood House  
Marquardt, G. W.  
Savery House  
Yonkers Bros.  
Youngermann, C., 2

HYDRAULIC FREIGHT  
Goode, L. W.  
Hewitt, Chas.  
Kirkwood House  
Lederer, Strauss & Co.  
Redhead & Wellslager  
The Riegelman Building  
Warfield & Howell

BELT MACHINES  
Savery House, 10

**Detroit, Mich.**

HYDRAULIC PASSENGER  
Alger, Geo. R. A. (residence)  
Baldwin, Gov. H. P. (residence)  
Black, J. H. & Co.  
Board of Trade  
Brush, R. A., Estate of  
Buhl Block  
Burnham, J. K. & Co.  
Burns Block  
Butler Building  
Campus Building, 2  
Campus Hotel  
City Hall, 2  
Day, Campbell & Co.  
Detroit Business University  
Detroit Club  
Detroit Free Press  
Detroit Opera House  
Detroit Savings Bank Building  
Edson, Moore & Co.  
Elliott, W. H.  
Fair, The  
Fyfe, R. H. & Co.  
Gillis, Ransom (residence)  
Grace Hospital  
Hammond Building, 2  
Harper Hospital  
Hotel Cadillac, 2  
Hudson, J. L. & Co.  
Hryn Bros.  
Keck, Winterhalter & Co.  
Leonard & Carter Furniture Co.  
Mabley & Co. (Clothing House)  
Mabley & Co. (Bazaar)  
Michigan Exchange Hotel

Miller & Bissell  
Moffatt Building, 2  
Moore, Geo. F. (residence)  
Newberry Building  
Newcomb, Endicott & Co., 4  
Owen, John  
Peck, George & Co.  
Rabaut, Madame  
Roehm & Son  
Rohn & Son  
Roos, Mme.  
Russell House  
Sarmiento, F. J. & Co.  
St. Mary's Hospital  
Selling Brothers & Sinn  
Smith, L. A. & Co., 2  
Smith, M. S. & Co.  
Stevens, Mrs. Capt. W. H.  
Taylor, Wolfenden & Co.  
Telegraph Block  
Telephone Exchange  
Wesson, W. B., 2  
Whitney Block, 4  
Whitney, C. J. (Music Store)  
Whitney, D., Jr.  
Whitney Opera House, 2

**HYDRAULIC FREIGHT**

Black Hardware Co.  
Burnham, J. K. & Co.  
Coltrin, L. & Co.  
Davis, Jas. E. & Co., 2  
Davis, John & Co.  
Detroit Free Press  
Dickerson, F. B. & Co.  
Edson, Moore & Co., 2  
Ferry, D. M. & Co., 5  
Ferry, D. M., 3  
Foster, G. T. & Co.  
Grace Hospital  
Gray & Baffy  
Hill, Geo. B.  
Hotel Cadillac  
Leonard & Carter Furniture Co.  
Mabley & Co. (Bazaar)  
Newcomb, Endicott & Co.  
Russell House  
Smith, L. A. & Co.  
Standart Bros.  
Stevens, Mrs. Capt. W. H.  
Whitney, D., Jr.  
Whitney Block, 3

ELECTRIC PASSENGER  
Cleland, Dr. H. A.  
Whitney, D., Jr.

ELECTRIC FREIGHT  
Whitney, D., Jr.

STEAM FREIGHT  
Ducharme, Fletcher & Co.  
Moffatt Building  
Pingree & Smith, 2

**BELT MACHINES**

Banner Tobacco Co., 2  
Beardsley, C. A.  
Bollis, J. E. & Co.  
Detroit Stove Works, 3  
Eaton, T. H., 2  
Hargreaves, G. & Bro.  
Mayflower Tobacco Works, 3  
Michigan Stove Co.  
National Wire and Iron Works  
Ryan Brothers  
Union Iron Company  
Voight, E. W.

STEAM AND HYDRAULIC HOISTS  
Union Iron Co.

**Dobbs Ferry, N. Y.**

HYDRAULIC PASSENGER  
Field, Edward M. (residence)

**Duluth, Minn.**

HYDRAULIC PASSENGER  
Board of Trade  
Brown Bros.  
Grand Opera House  
Metropolitan Building  
Pastoret & Stinson  
Phelps & Merrill  
St. Louis Hotel  
Spencer Block

HYDRAULIC FREIGHT  
Duluth Gas and Water Co.  
Metropolitan Building  
Wheeler, H. W.

**Dunbar, Pa.**

STEAM AND HYDRAULIC HOISTS  
Dunbar Iron Works

**Duncannon, Pa.**

STEAM AND HYDRAULIC HOISTS  
Duncannon Iron Works

**Dunkirk, N. Y.**

BELT MACHINES  
Brooks Locomotive Works

**Easton, Pa.**

HYDRAULIC FREIGHT  
Bixler & Correll  
Tombler, H. G.

**East Cambridge, Mass.**

HYDRAULIC FREIGHT  
Squire, John & Co., 3

**East Saginaw, Mich.**

HYDRAULIC PASSENGER  
Bancroft House  
Barie, Wm.  
Burt, W. R. (residence)  
Flint & Pere Marquette R.R. Depot

HYDRAULIC FREIGHT  
Stewart, James & Co.

**Elgin, Ill.**

HYDRAULIC FREIGHT  
Elgin National Watch Co.  
Northern Insane Asylum

**Elmira, N. Y.**

HYDRAULIC PASSENGER  
Robinson, D. C.

BELT MACHINES  
Robinson, D. C.

**El Paso, Tex.**

STEAM AND HYDRAULIC HOISTS  
Consolidated Kansas City Smelting and Refining Co., 2  
Mexican Oil Co.

**Erie, Pa.**

BELT MACHINES  
Davenport, Fairbairn & Co.  
Jarecki Mfg. Co., 2  
HYDRAULIC PASSENGER  
Strong, Mrs. Charles

**Essex, Conn.**

BELT MACHINES  
Essex Paint Works

**Euclid, N. J.**

HYDRAULIC PASSENGER  
Van Guilder & Co., W. H.

**Eureka Springs, Ark.**

HYDRAULIC PASSENGER  
Crescent Hotel

**Evanston, Ill.**

HYDRAULIC PASSENGER  
Woman's College

**Evansville, Ind.**

HYDRAULIC FREIGHT  
St. George Hotel

**Fall River, Mass.**

HYDRAULIC FREIGHT  
Brown, E. S.

BELT MACHINES  
Wamsutta Woolen Mills



**Findlay, Ohio.**

HYDRAULIC PASSENGER  
The Humphrey House

**Fishkill, N. Y.**

BELT MACHINES  
Tompkins, L.

**Fitchburg, Mass.**

HYDRAULIC PASSENGER  
Wallace Library & Art Building

**Florence, Mass.**

BELT MACHINES  
Florence Sewing Machine Co., 3

**Fortress Monroe, Va.**

HYDRAULIC PASSENGER  
Hygeia Hotel, 2  
HYDRAULIC FREIGHT  
Hygeia Hotel

**Fort Scott, Kan.**

HYDRAULIC PASSENGER  
Inter-State Hotel Co.

**Fort Smith, Ark.**

Bryant, Luce & McEachin  
U. S. C. H. & P. O.  
HYDRAULIC FREIGHT  
Anheuser-Busch Brewing Co.

**Fort Wayne, Ind.**

HYDRAULIC PASSENGER  
Wayne Hotel  
HYDRAULIC FREIGHT  
Carnahan, Hanna & Co.  
Coombs & Co.  
Kerr, Murray (Murray Mfg. Co.)  
Morgan & Beach  
Trentman, A. C.  
Wagner, H. G.

**Fort Worth, Tex.**

HYDRAULIC PASSENGER  
Board of Trade Building  
Ellis House  
Ft. Worth Loan & Conv. Co.  
Powell, E. E.

**Fountain Mills, Pa.**

STEAM AND HYDRAULIC HOISTS  
Everson, Knap & Co.

**Freehold, N. J.**

BELT MACHINES  
Perrine, D. C.

**Galveston, Tex.**

HYDRAULIC PASSENGER  
Beach Hotel  
Tremont House  
BELT MACHINES  
Fox, G. & Co.  
Kaufman & Rogers  
Willis, P. J. & Brother

**Garden City, L. I., N. Y.**

HYDRAULIC PASSENGER  
St. Paul's Cathedral School

**Gardiner, Mass.**

HYDRAULIC FREIGHT  
Heywood Brothers & Co.  
BELT MACHINES  
Heywood Brothers & Co.

**Georgetown, D. C.**

HYDRAULIC PASSENGER  
U. S. Naval Observatory

**Glendale, Mont.**

BELT MACHINES  
Hecla Consolidated Mining Co.

**Graham, Va.**

STEAM AND HYDRAULIC HOISTS  
Graham Iron Co.

**Grand Forks, Dak.**

HYDRAULIC PASSENGER  
Grand Forks Hotel

**Grand Rapids, Mich.**

HYDRAULIC PASSENGER  
City Hall  
Cody, Ball & Co.  
Kidder, E. P. & Co.  
Houseman, Julius  
Houseman, May & Co.  
Kendall, George  
Leonard, H. & Sons  
Nelson, Matter & Co.  
St. Mark's Home and Hospital  
Soldiers' Home  
Steketee, Paul & Son  
Stevens, Wilder D.  
Voight, Herpolsheimer & Co.

HYDRAULIC FREIGHT

Barnhart Block, 4  
Bunting & Shedd  
Clark & Jewell  
Diamond Wall Finishing Co.  
Gilbert Thomas D., 5  
Grand Rapids Packing and  
Provision Co.  
Krekel & Bertsch  
McMullen Building  
Moseley Brothers  
Shields, Bulkley & Lemon

**Greenfield, Mass.**

HYDRAULIC PASSENGER  
Mansion House

**Groton, Conn.**

HYDRAULIC PASSENGER  
Fort Griswold House

**Hagerstown, Md.**

HYDRAULIC PASSENGER  
Baldwin House

**Hannibal, Mo.**

HYDRAULIC PASSENGER  
Park Hotel

**Harrisburg, Pa.**

HYDRAULIC PASSENGER  
Bolton House  
Harrisburg Telegram  
Leland Hotel  
State Capitol

STEAM AND HYDRAULIC HOISTS  
Lochiel Rolling Mill Co.

**Harrison, N. J.**

BELT MACHINE  
Clark Mile-End Spool Cotton  
Co.

**Hartford, Conn.**

HYDRAULIC PASSENGER  
Charter Oak Life Ins. Co.  
Fox, G. & Co.  
Goodwin, J. J. & F., 2  
Hartford Trust Co.  
Hills, Isaac (Estate)  
Hotel Capitol  
Judd & Root  
U. S. Post Office

HYDRAULIC FREIGHT  
Goodwin, J. J. & F.  
Judd & Root, 2

STEAM FREIGHT  
Eno, W. P.

BELT MACHINES

Batterson, J. G.  
Boardman, W. & Sons  
Howard, James L. & Co., 2  
Jewell Belting Co.  
Mallory, H. & Co.  
Plimpton Mfg. Co.  
Pratt & Whitney Co.  
Smith, Northam & Co.  
The Churchman

**Helena, Mont.**

HYDRAULIC PASSENGER  
Bailey, W. G.  
Hotel Helena  
Merchants' Hotel  
Merchants' National Bank  
Montana Club  
Powers, T. C.  
Sands Brothers

HYDRAULIC FREIGHT

Bailey, W. G.

**Helmetta, N. J.**

BELT MACHINES  
Helene, The G. W. Co., 3

**High Bridge, N. J.**

HYDRAULIC FREIGHT  
Taylor Iron & Steel Co.

**Highland Falls, N. Y.**

STEAM PASSENGER  
Cranston's Hotel

**Hoboken, N. J.**

HYDRAULIC PASSENGER.  
St. Mary's Hospital

BELT MACHINES  
Keuffel & Esser  
McLaren, John

**Holyoke, Mass.**

HYDRAULIC PASSENGER  
Holyoke House  
Windsor Hotel

BELT MACHINES  
Germania Mills  
Holyoke Paper Co.  
Riverside Paper Co.  
Union Paper Mfg. Co.

**Homer, N. Y.**

BELT MACHINES  
Wire Fabric Co.

**Hoosick Falls, N. Y.**

BELT MACHINES  
Wood, W. A.

**Hot Springs, Ark.**

HYDRAULIC PASSENGER  
Arlington Hotel, 2  
Avenue Hotel  
Hay House  
Hotel Eastman, 2  
Ledwidge, P. J.  
Longinomi, Joseph  
Park Hotel  
United States Hotel

HYDRAULIC FREIGHT  
Arlington Hotel  
Miller, Stearnes & Co.

**Hot Springs, N. M.**

HYDRAULIC PASSENGER  
Montezuma Hotel

**Houston, Tex.**

HYDRAULIC PASSENGER  
Capitol Building  
Capitol Hotel  
Hutchins House

BELT MACHINES  
McIlhenny Co.

**Hubbard, O.**

STEAM AND HYDRAULIC HOISTS  
Andrews, Hitchcock & Co.

**Hudson, Wis.**

HYDRAULIC PASSENGER  
Oliver Wendell Holmes Hos-  
pital

**Hunter, N. Y.**

HYDRAULIC PASSENGER  
Breeze Lawn Hotel

**Ilion, N. Y.**

BELT MACHINES  
Remington, E. & Sons

**Independence, Iowa**

HYDRAULIC PASSENGER  
Iowa Hospital for the Insane

**Independence, Mo.**

HYDRAULIC FREIGHT  
Nicholl, G. M.

**Indianapolis, Ind.**

HYDRAULIC PASSENGER  
Bowen & Levern, 2  
Byram, Cornelius & Co.  
Board of Trade  
Bates House  
English Opera House Block  
Gall, Albert  
New Denison House  
Thrope Block  
U. S. Court House and Post  
Office  
Vance Block  
Wasson, H. P. & Co.  
Wright's Block

HYDRAULIC FREIGHT

Bowen, Silas F.  
Conduitt, A. B. & Sons  
Hauensien, Wm.  
Layman, Carey & Co.  
Mayer, Chas. & Co.  
Meyer, Charles  
Stewart, Daniel  
Schurman, Ed.  
Wasson, H. P.

BELT MACHINES  
Douglas & Connor  
Indianapolis Sentinel

**Ironaton, Ala.**

STEAM AND HYDRAULIC HOISTS  
Clifton Iron Co.

**Irondale, N. Y.**

STEAM AND HYDRAULIC HOISTS  
Millerton Iron Co.

**Jacksonville, Fla.**

HYDRAULIC PASSENGER  
Windsor Hotel

HYDRAULIC FREIGHT  
Drew, Geo. F. & Co.  
Foster, Geo. R. & Co.  
Hubbard, S. B. & Co.  
McCombe, George L., 2  
Mumby, Stockton & Knight  
Shoemaker, R. M.

BELT MACHINE  
Hubbard, S. B. & Co.

**Jamaica Plain, Mass.**

HYDRAULIC PASSENGER  
Keeler, Mrs. C. E., M.D. (resi-  
dence)

**Jamestown, N. Y.**

HYDRAULIC PASSENGER  
Gifford Building



**Jefferson, N. H.**

HYDRAULIC PASSENGER  
Waumbek Hotel

**Jersey City, N. J.**

HYDRAULIC PASSENGER  
First National Bank  
Hanley, P. H.  
Mullins, John  
St. Francis Hospital  
Rae, Dr. Walter, Apt. House.

HYDRAULIC FREIGHT  
Colgate & Co.  
Mullins, John  
St. Francis Hospital, 2

STEAM PASSENGER  
American Sugar Refining Co.

STEAM FREIGHT  
American Sugar Refining Co.  
Jarvis, A. S., 2

BELT MACHINES  
Baker, H. J. Bros.  
Dodge, M. A.  
Dixon, Jos. (Crucible Works), 3  
Evening Journal, 2  
Havemeyer, Eastwick & Co.  
Lorillard, P. & Co., 10  
Otto, F. G. & Sons, 3  
Passaic Zinc Co.  
Patent Gas and Water Pipe Co.  
U. S. Express Co.'s Stables

**Johnston City, Tenn.**

STEAM AND HYDRAULIC HOISTS  
Embreeville Freehold Land,  
Iron and Railroad Co.

**Johnstown, Pa.**

HYDRAULIC PASSENGER  
Wood, Morrell & Co.

HYDRAULIC FREIGHT  
Wood, Morrell & Co.

STEAM AND HYDRAULIC HOISTS  
Cambria Iron Co., 4

**Joliet, Ill.**

ELECTRIC PASSENGER  
Young, Henry

**Jonesboro, Ala.**

STEAM AND HYDRAULIC HOISTS  
DeBardleben Coal and Iron  
Co., 2

**Kalamazoo, Mich.**

HYDRAULIC PASSENGER  
Clark's, W. B. Sons  
Michigan Young Ladies' Semi-  
nary

**Kansas City, Mo.**

HYDRAULIC PASSENGER  
American Bank Building, 2  
Blossom House  
Bryant, Dr. John  
Bortein, Welsh & Co.  
Bullene, Moore & Emery, 3  
Centropolis Hotel  
Clifton House  
Coates House, 2  
Deardorff Buildings, 3  
Delaware Block  
Doane, L. F.  
Emmons Building  
Fraser Building  
Gibraltar Building  
Guen, O. B. Apartment House  
Hammerslough & Co.  
Hewson, James  
Holmes, Walton  
Huling, George D.  
Jenkins, A. P.  
Kansas City Exchange, 1  
Kansas City Stock Exchange  
Kansas City Times  
Lathrop & Smith Building  
Mason Building  
National Bank of Kansas City  
Nelson & Weller Building, 2

New York Life Insurance Co., 4  
Norton Apartment House  
Rialto Building  
Ridge & Denny  
Roll, Thayer & Williams  
Security Investm't Co.'s Office  
Building  
Sheidley Block  
Simpson & Thornton Building  
St. James Hotel  
Taylor, John  
Thayer Building  
The Midland Hotel  
Underwriters' Exchange Bldg.  
Union Pacific R.R. Offices  
Vanest & Graves  
Wales Building  
Walworth Building  
Warder Opera House

HYDRAULIC FREIGHT  
Adams, C. F.  
Bacon, Langston  
Bouton, E. H.  
Bryant, Dr. John  
Bullene, Moore, Emery & Co.  
Centropolis Hotel  
Coates, K., 2  
Deardorff Building  
Frazer, Alexander  
Green, T. & Co.  
Grimes, Wm. B. (Dry Goods Co.)  
Hainton, P. C.  
Hewson, James  
Holmes, Walton  
Long Brothers, 2  
Mast, P. P.  
Marty, Albert, 2  
McCord & Nave Mercantile Co.  
McLean, Benj.  
Meyer Brothers Drug Co.  
New York Life Insurance Co.  
Nichols, Shepard & Co.  
Oglebay, J. H.  
Richards, J. F.  
Richards & Conover Hardware  
Co.  
Ridenour, Baker & Co., 2  
Ridge, Thos. S.  
Ryley, Eby & Co.  
Ryley, Watson & Co.  
Scarritt, Nathan  
Schaefer, George  
Strong & McGibben  
Swope, Thos. H.  
Terrill, N. B.  
Warder Grand Hotel and  
Opera House  
Wingate, E. B.

ELECTRIC PASSENGER  
Heist, H. A.

ELECTRIC FREIGHT  
Huling, Geo. D.

STEAM FREIGHT  
Bullene, Moore & Emery, 2  
Midland Hotel, 2  
Kansas City Belt R.R. Co.  
Kansas City Cable Railway Co.  
Kansas City Exchange  
New York Life Insurance Co.

BELT MACHINES  
Kansas Glue and Fertilizer Co.  
Nettleton, J. C.

**Kearney, Neb.**

ELECTRIC PASSENGER  
Kearney Opera House Co.

**Kenosha, Wis.**

HYDRAULIC PASSENGER  
Pennoyer Sanitarium Co.

**Keokuk, Iowa**

HYDRAULIC FREIGHT  
Irwin, Phillips & Co.

**Knoxville, Tenn.**

HYDRAULIC PASSENGER  
Bayless & Burds  
Deaderick, C.  
French & Roberts  
McTeers, Payne, Burger &  
Hovel  
Minnis, J. B.  
Thompson, M. E.

HYDRAULIC FREIGHT  
McGhee, C. K.  
Payne, R. S.

**Kreischerville, S. I., N. Y.**

BELT MACHINE  
Kreischer, B. & Sons

**La Crosse, Wis.**

HYDRAULIC FREIGHT  
Anderson, Mons & Sons

**La Fayette, Ind.**

HYDRAULIC FREIGHT  
Perrin Bros.

BELT MACHINES  
La Fayette Agricultural Works

**Lake George, N. Y.**

HYDRAULIC PASSENGER  
Sagamore House

**Lakewood, N. J.**

HYDRAULIC PASSENGER  
Lakewood Hotel, 2  
Laurel House  
Laurel House in the Pines

HYDRAULIC FREIGHT  
Lakewood Hotel, 3

**Lakewood, N. Y.**

HYDRAULIC PASSENGER  
Sterlingworth Inn

**Lambert's Point, Va.**

STEAM FREIGHT  
Norfolk & Western R.R. Co., 3

**Lancaster, Pa.**

HYDRAULIC PASSENGER  
Stevens House

**Lansing, Mich.**

HYDRAULIC PASSENGER  
State Capitol

**La Porte, Ind.**

HYDRAULIC PASSENGER  
Barnes, Julius

**Laramie City, Wyo.**

HYDRAULIC FREIGHT  
Trabing Bros.

**Las Vegas, N. M.**

HYDRAULIC PASSENGER  
A., T. & S. P. R.R.

**Lawrence, Mass.**

HYDRAULIC FREIGHT  
Pacific Mills, 2

**Leadville, Col.**

HYDRAULIC PASSENGER  
Hotel Kitchen.

**Leavenworth, Kan.**

HYDRAULIC PASSENGER  
Edenison, Henry & Co., 2  
Manufacturers' Bank Building  
Reyburn, W. S.

HYDRAULIC FREIGHT  
Abernathy, Hall & Co.

BELT MACHINES  
Great Western Mfg. Co.

**Lebanon, Pa.**

STEAM AND HYDRAULIC HOISTS  
Lickdale Iron Co.

**Lenox, Mass.**

HYDRAULIC PASSENGER  
Morgan, Geo. H.

**Lewiston, Pa.**

STEAM AND HYDRAULIC HOISTS  
Glamorgan Iron Co.

**Lexington, Ky.**

HYDRAULIC PASSENGER  
Berkley, Guthrie & Watson

**Lincoln, Neb.**

HYDRAULIC PASSENGER  
Coffman, D. T. & Son  
Imhoff, J. J., 2

HYDRAULIC FREIGHT  
Raymond Brothers

ELECTRIC PASSENGER  
Lansing & Oliver

**Little Falls, N. Y.**

BELT MACHINES  
Barnet, J. S. & Brother

**Little Rock, Ark.**

HYDRAULIC PASSENGER  
Allis, H. G.  
Blass & Co., Gus  
Masonic Temple, 2  
Sanders, Geo. H.  
Watkins, C.

HYDRAULIC FREIGHT  
Blass & Co., Gus, 2

STEAM FREIGHT  
Little Rock Oil & Compress Co.

**Lordsburgh, Cal.**

HYDRAULIC PASSENGER  
Lordsburgh Hotel

**Los Angeles, Cal.**

HYDRAULIC PASSENGER  
Baker Block  
Bellevue Terrace  
Bicknell's Block, J. D.  
Bradbury Building, 2  
Bryson & Bonebrake  
Haas, Baruch Co. Building  
Hollenbeck Hotel  
Hotel Westminster  
Los Angeles City Hall  
Los Angeles Court House  
Los Angeles Furniture Co.  
Los Angeles National Bank  
Los Angeles Theatre Co.  
Nadeau Hotel  
Phillips Block  
Pickett Villa  
Redondo Beach  
Redondo Beach Hotel  
State Reform School  
Stimson, Thos. D., 2  
Westminster Hotel  
Wilson Block

HYDRAULIC FREIGHT  
Bicknell's Block, J. D.

Childs, O. W.  
Hellman, I. W.  
Raymond Hotel (Pasadena)  
Stimson, Thos. D.

ELECTRIC PASSENGER  
Stowell Block

**Louisville, Ky.**

HYDRAULIC PASSENGER  
Alexander Hotel, 2  
Bamberger, Bloom & Co.  
Bloom Building  
Commercial Club Building, 6  
Courier-Journal Building  
Fidelity Loan and Trust Co.  
Fonda Apartment House  
Galt House  
Hotel Seefbach  
Kenyon Building  
Kentucky National Bank, 2



Lewis, J. C., 2  
Louisville Hotel  
Louisville Trust Co., 2  
McKnight, W. H. & Co.  
Rassineer, O.  
Seashols, J. C.  
Wilder, J. B. (Estate)

HYDRAULIC FREIGHT

Bamberger, Bloom & Co., 2  
Bloom Building  
Bradbury Building  
Courier Journal Building  
Guthrie, B. F.  
Kruger, Jacob  
Lewis, J. C.  
Louisville Hotel Co.  
Louisville Public Warehouse  
Co., 2

McKnight, W. H. & Co.  
Overbacker, Gilman & Co.  
Peterson, Joseph  
Phoenix Storage Co., 2  
Rosenheim, C. A.  
Smith, K. W.  
Taylor, Mary L. (Trustee), 2  
Watkins, T. G.  
Wilder, J. B. (Estate)  
Zuerbacker, Gilman & Co.

ELECTRIC FREIGHT

Louisville Public Warehouse  
Co.

STEAM FREIGHT

Bamberger, Bloom & Co.  
Galt House, 2  
Louisville Hotel  
Newcomb, D. H. & Co.  
Southern Warehouse & Trans-  
fer Co., 1  
Wilson & Peter

BELT MACHINES

Avery, B. F. & Sons, 2  
Galt House  
Louisville Hotel  
Louisville Public Warehouse  
Co., 4  
Newcomb, H. D. & Co.

Lowell, Mass.

ELECTRIC PASSENGER

Bon Marche  
Shattuck, Horace B.

Low Moor, Va.

STEAM AND HYDRAULIC HOISTS  
Carter & Stevenson  
Low Moor Iron Co.

Mackinaw Island, Mich.

HYDRAULIC PASSENGER

Plank's Grand Hotel

McKeesport, Pa.

HYDRAULIC PASSENGER

Bank of McKeesport  
White, Mrs. A. and Mr. Jas. E.

Macon, Ga.

HYDRAULIC PASSENGER

Exchange National Bank  
Newsom, Mrs. H. O.  
Plant, R. H.

HYDRAULIC FREIGHT

Coleman, S. T. & Co.  
Dunlap, S. S.  
Jaques & Johnson  
Johnson & Harris  
Nussbaum & Co.  
Plant & Hardman  
Waxelbaum, S. & Son  
Wolff, Wm.

Madison, Wis.

HYDRAULIC PASSENGER

State Capitol  
Vilas, Hon. W. F., Park Hotel

Magnolia, Fla.

HYDRAULIC PASSENGER

Magnolia Hotel

Manistique, Mich.

STEAM AND HYDRAULIC HOISTS

Western Furnace Co.

Mansfield, O.

HYDRAULIC PASSENGER

Gas, Hott & Sturges

Maplewood, N. H.

HYDRAULIC PASSENGER

Maplewood Hotel

Marathon, N. Y.

BELT MACHINES

Dunphy, John

Marion, Ind.

BELT MACHINES

Sweet, Clark & Co.

Marquette, Mich.

HYDRAULIC PASSENGER

Longyear, J. M. (residence)

ELECTRIC PASSENGER

Noble & Benson

BELT MACHINES

Carp River Iron Works  
Marquette and Pacific Rolling  
Mill Co.

Meadows, N. J.

STEAM FREIGHT

Penn. R.R. Co., 2

Memphis, Tenn.

HYDRAULIC PASSENGER

Collier, W. A.  
Cotton Exchange  
Gayoso Hotel  
Lowenstein, B. & Bros.  
Memphis Abstract Co.  
Menken Bros.

HYDRAULIC FREIGHT

Holst Building, 2  
Fransola, S. A.  
Vorgli, John W.

ELECTRIC PASSENGER

Loehman, Henry

STEAM FREIGHT

Lowenstein, B. & Brothers, 2  
Menken Bros.

BELT MACHINES

Gayoso Hotel

Meriden, Conn.

HYDRAULIC PASSENGER

Bradley & Hubbard Mfg. Co., 2  
Winthrop Hotel

HYDRAULIC FREIGHT

Bradley & Hubbard Mfg. Co., 1  
Meriden Britannia Co.

BELT MACHINES

Bradley & Hubbard Mfg. Co., 2  
Meriden Britannia Co.  
Meriden Woolen Co.  
Wilcox, J. & Co.

Meridian, Miss.

HYDRAULIC PASSENGER

Rothenberg, Marks & Co.  
Weems, A. J., et al

HYDRAULIC FREIGHT

Meriden Britannia Co.  
Rothenberg, Marks & Co.  
Weems, A. J., et al

Middletown, Conn.

HYDRAULIC PASSENGER

Alsop, Dr. J. W. (residence)

BELT MACHINES

Douglas, W. & B.  
Goodyear Rubber Co.  
Wilcox, Crittendon & Co.

Middletown, N. Y.

HYDRAULIC FREIGHT

N. Y. State Homeopathic Hos-  
pital for the Insane, 3

BELT MACHINES

Anglo-Swiss Condensed Milk  
Co., 3  
Babcock, Fuller & Co.  
Draper, J.

Milburn, N. J.

HYDRAULIC PASSENGER

Renwick, E. S. (residence)

Millham Junction, N. J.

STEAM AND HYDRAULIC HOISTS

Pennsylvania R.R. Co.

Milnes, Va.

STEAM AND HYDRAULIC HOISTS

Shenandoah Iron Co.

Milwaukee, Wis.

HYDRAULIC PASSENGER

Bacon, E. P.  
Colby & Abbott Building, 2  
Commercial Building, 2  
Davidson Opera House  
Davidson's Theatre  
Exposition Building  
Globe Hotel  
Hathaway, The Estate  
Library Building, 2  
Loan Trust Co., 2  
Mack Building  
Mitchell Bank Building  
Morgan, James  
N. W. Mutual Life Ins. Co.  
Plankinton House, 2  
Plankinton, John (residence)  
Plankinton, Wm., 2  
Schlitz Brewing Co.  
U. S. Post Office

HYDRAULIC FREIGHT

Commercial Building, 1  
Davidson's Theatre  
Hansen Empire Fur Co.  
Hathaway, The Estate  
Library Building  
Mann Brothers  
Mitchell Bank Building  
U. S. Post Office

ELECTRIC PASSENGER

The Telephone Exchange

STEAM FREIGHT

Pierce, R. W. & Co.

STEAM AND HYDRAULIC HOISTS

Minerva Furnace Co.

Minneapolis, Minn.

HYDRAULIC PASSENGER

Barnes, Hengeler, Dale & Co.  
Boston Block  
Bradstreet, Thurber & Co.  
Casey Block  
City Hall  
Collins Block  
Donaldson Building, 2  
Eastman Block  
Exposition Building  
Folsa & Griffiths  
Haywood Apartment House  
Hennepin Block  
Hotel West, 2  
Johnson Building  
Kasota Block, 2  
McKenney, James, Jr., 2  
Minneapolis Syndicate  
Minnesota Loan & Trust Build-  
ing, 2  
New York Life Ins. Co., 2  
N. W. Guaranty Loan Co., 2  
Sibley Block  
Skiles Block  
Syndicate Office Block  
Travis Block  
Tribune Building  
Washburn, W. D. (residence)  
Wright Building, 2

HYDRAULIC FREIGHT

Bradstreet, Thurber & Co.  
Coykendall Bros. & Co.

Cummings, Smith & Co.  
Dale, Barnes, Morse & Co.  
Donaldson Building  
Dunham & Johnson  
Exposition Building  
Harrison, H. G. & Co.  
Harrison & Knight  
Hotel West, 2  
Janney, Brookes & Eastman  
Kalkhoff, R. C.  
Kelley, Anthony & Co.  
Langdon, R. B., 3  
Little, J. E., 2  
Lowry & Morrison  
Murray, Warner & Co.  
New York Life Ins. Co.  
Newell, G. R. & Co., 2  
North Star Boot and Shoe Co.  
North Western Guaranty Loan  
Company  
Osborne, D. M. & Co.  
Oswald, J. C. & Co., 2  
Shotwell, Clertew & Lothman  
Travis, J. F.  
Wyman, Mullen & Van Dyke

ELECTRIC PASSENGER

Dickinson & Cunningham  
Dunham, M. L.  
Fitterling, Elias

STEAM FREIGHT

North-Western Guaranty  
Loan Co.

BELT MACHINES

Bradley, David & Co.  
Dickinson & Cunningham  
Shadwahl, J. W.

Mine La Motte, Mo.

STEAM FREIGHT

Harrod, B.

STEAM AND HYDRAULIC HOISTS

Mine La Motte

Missoula, Mont.

HYDRAULIC PASSENGER

First National Bank  
Hammond Building  
Union Block

HYDRAULIC FREIGHT

Missoula Mercantile Co., 2

Middlesboro, Ky.

STEAM AND HYDRAULIC HOISTS

Middlesboro Iron & Coal Co., 2

Moline, Ills.

HYDRAULIC PASSENGER

Deery & Co.

Monterey, Cal.

HYDRAULIC PASSENGER

Hotel Del Monte  
Pacific Grove Hotel

Montgomery, Ala.

HYDRAULIC PASSENGER

Exchange Hotel

Morris Park, N. Y.

HYDRAULIC PASSENGER

N. Y. Jockey Club House

Morristown, N. J.

HYDRAULIC PASSENGER

Wash, Archibald H. (residence)

Mt. Union, Pa.

STEAM AND HYDRAULIC HOISTS

Rocking Coal and Iron Co.

Muskegon, Mich.

HYDRAULIC PASSENGER

Mason, L. G.  
Occidental Hotel



**Narragansett Pier, R. I.**

HYDRAULIC PASSENGER  
Rockingham Hotel  
The Mathewson Hotel

**Nashville, Tenn.**

HYDRAULIC PASSENGER  
Baxter Court  
Duncan, W. M.  
Nicholson Hotel  
Vanderbilt University

HYDRAULIC FREIGHT  
Duncan, W. M.  
Fletcher, M. B.  
Pilcher, M. B.

STEAM FREIGHT  
Maxwell House

STEAM AND HYDRAULIC HOISTS  
Baxter, Jere  
Nashville Iron and Steel and  
Charcoal Co., 2

**Natchez, Miss.**

HYDRAULIC PASSENGER  
Frank, Henry

HYDRAULIC FREIGHT  
Chamberlain & Patterson

**Netherwood, N. J.**

HYDRAULIC PASSENGER  
Netherwood Hotel

**Newark, N. J.**

HYDRAULIC PASSENGER  
Aldine Apartment House  
Bee Hive (L. S. Plaut & Co., 3  
Doty, Isaac N. & Co.  
Eastwood, John  
Fidelity Title & Deposit Co.  
Mutual Benefit Life Ins. Co.'s  
Building  
Newark Lunatic Asylum  
Prudential Ins. Co., 5  
St. Barnabas Hospital  
U. S. Credit System Co., 2  
West Park Street Apt. House

HYDRAULIC FREIGHT  
St. Barnabas Hospital

ELECTRIC PASSENGER  
McManus Brothers

STEAM FREIGHT  
Ballantine & Co., 2  
Clark Thread Company  
Kastner, F. J. (Brewer)  
Krueger, G.  
Trefa, C.  
The Jos. Hensler Brewing Co.  
Van Vleet, F. G. & I. N.  
Wilkinson, Gaddis & Co., 3

BELT MACHINES  
Ballantine & Co.  
Campbell & Co.  
Clark Mule End Spool Cotton  
Co.  
Clark Thread Co., 3  
Crane & Co.  
Ferris Bros.  
Gould & Eberhardt  
Howell, T. P. & Co.  
Lagowitz, J. & Co.  
Meyer, Jacob  
N. J. Manufacturing Co.  
N. J. Zinc and Iron Co.  
New York Brewing Co.  
Peters & Calhoun Co.  
Rolle & Huntington  
Simon, E. & Bros.  
U. S. Electric Lighting Co., 2

**New Bedford, Mass.**

HYDRAULIC PASSENGER  
Eddie, George M. & Co.

HYDRAULIC FREIGHT  
Driscoll, Church & Hall  
Sherman, L. C. & Son

**New Brighton, S. I., N. Y.**

HYDRAULIC PASSENGER  
Hotel Castleton  
Pavilion Hotel

HYDRAULIC FREIGHT  
Hotel Castleton

**New Britain, Conn.**

BELT MACHINES  
American Hosiery Co., 3  
Russell & Erwin Mfg. Co.  
Stanley Works

**New Brunswick, N. J.**

BELT MACHINES  
Janeway & Carpenter, 2  
Janeway & Co.  
New Brunswick Hosiery Co., 2  
New Brunswick Rubber Co.

STEAM FREIGHT  
Janeway & Carpenter

**Newburgh, N. Y.**

HYDRAULIC PASSENGER  
Shoonmaker, Mills & Weller

HYDRAULIC FREIGHT  
Kilmer Mfg. Co.

ELECTRIC PASSENGER  
Hotel Palatine

STEAM FREIGHT  
Chadwick Bros.  
Union Stove Works

BELT MACHINES  
Chadborn & Colwell Mfg. Co.

**New Castle, Pa.**

STEAM AND HYDRAULIC HOISTS  
Aetna Iron Works  
Kimberly, P.  
Kaney & Berger, 2

**New Hamburg, N. Y.**

BELT MACHINES  
Garner & Co.

**New Haven, Conn.**

HYDRAULIC PASSENGER  
Brown, F. M. & Co., 2  
New Haven City Hall  
New Haven House

ELECTRIC PASSENGER  
Benedict, Frank W.  
Neely, Wm. & Co.  
Winchester Building

ELECTRIC FREIGHT  
Tontine Stables

STEAM FREIGHT  
Presenius P. (Brewery)  
Merwin, S. E. & Sons

BELT MACHINES  
Brown, Charles E.  
English, James E.  
Mallory, Wheeler & Co.  
Mayer, Strouse & Co.  
New Haven Hardware Co.  
New Haven Wheel Co.  
Peck Brothers & Co.  
Sargent & Co., 6  
Winchester Repeating Arms  
Co., 5  
White, Henry

**New London, Conn.**

HYDRAULIC PASSENGER  
Crocker House  
Harris, J. N.

**New Orleans, La.**

HYDRAULIC PASSENGER  
Citizens' Bank  
Cotton Exchange  
Danziger, D.  
Denegre Building

Denegre, Geo. (residence)  
Giffney, H. R.  
Hotel Royal  
Imperial Building  
Kenner Building  
Larosseni, Hypolite  
Louisiana Lottery Co.  
McCowan, H. D.  
Mercier's D. Sons, 2  
Meyer, V. & A. & Co.  
New Orleans National Bank  
Richardson, J. P. & Co.  
St. Charles Hotel  
Saloy, B., Estate of, 2  
Schmidt, C. E., Estate of, 2  
Stevens, H. B.  
Story Building  
United Cotton Building

HYDRAULIC FREIGHT  
Bodley Bros., } Canal St. No. 78  
                          } Canal St. No. 98  
Baldwin, A. & Co., 3  
Burke & Thompson  
Charity Hospital  
Lyons, J. L., 2  
McSteen, N. M. & Co.  
Richardson, J. P. & Co.

ELECTRIC PASSENGER  
Cosmopolitan Hotel  
Hotel Dieu  
Monteleon, A.  
Solari, J.

STEAM PASSENGER  
St. Charles Hotel

STEAM FREIGHT  
American Sugar Refining Co.  
Planters' Sugar Refining Co.

BELT MACHINES  
Avery, B. T. & Sons, 2  
Brooklyn Cooperage Co., 6  
Hernsheimer, S. & Bro.  
Louisiana Sugar Refining Co.  
N. O. Refrigerating and Mfg.  
Co., 2  
Schmidt & Ziegler

**New Paltz, Ulster Co., N. Y.**

HYDRAULIC PASSENGER  
Mohonk Lake House

HYDRAULIC PASSENGER

**Newport, R. I.**

Goelet, Ogden (residence)  
HYDRAULIC FREIGHT  
Newport Gas Works

**Newton, Kan.**

HYDRAULIC PASSENGER  
Hotel Madrid  
Howard House

**Newtown, L. I., N. Y.**

BELT MACHINES  
Sampson, Alden & Son, 3

**New York N. Y.**

HYDRAULIC PASSENGER  
Academy of Sacred Heart  
Adee Estate  
Adelaide Apartment House  
Aitken, Son & Co.  
Albert Apartment House  
Aldrich, Elizabeth W., 2  
Aldrich Court, 4  
Aldrich, Spencer, 3  
Alpine Apartment House  
Altman, B. & Co., 4  
American Bank Note Co.  
American Bible Society, 2  
American Express Co.  
American Sugar Refining Co.  
American Tract Society  
Andrade, Jos., Estate of  
Appleton, D. & Co.  
Arion Club House  
Armour, H. O. (residence)  
Arnold, Constable & Co., Union  
Square, 2  
Arnold, Constable & Co., Broad-  
way and 10th Street, 3  
Arnold, Constable & Co., W.  
23d Street, 3

Aston, Wm. K.  
Astor Apartment House  
Astor Building, Wall Street, 4  
Astor, John Jacob, 4  
Astor, William, 3  
Astor, W. B., Estate of, 3  
Auffmordt, C. A. & Co.  
Baer, Morris B.  
Bach & McLaughlin, 2  
Baltimore & Ohio R.R. Co.  
Banks, Charles  
Bank of Commerce  
Bank of New York  
Bank of the State of N. Y.  
Bank of America, 2  
Barclay, Jas. L.  
Barcelona Apartment House, 2  
Barnes, Estate of Demas  
Barrington Association, 2  
Baudouine, C. A.  
Baumann Brothers, 2  
Becar, Alfred  
Beck, F. & Co.  
Bella Apartment House, 2  
Belvedere Hotel  
Bennett Building, 3  
Berkley, The  
Berkshire Apartment House  
Best & Co., 2  
Billings, Frederick (residence)  
Bishop, H. R. (residence)  
Black Building  
Blatchford Building  
Bliss & Cossitt, 2  
Bloomingdale Brothers  
Bolton, Samuel & Co.  
Booth's Theatre Building, 5  
Boreel Building, 4  
Boston Apartment House  
Bostwick, J. A. (residence)  
Bourne, F. G.  
Braruder Building  
Bridge Building  
Broadway & 7th Avenue R.R.  
Co., 2  
Broadway Central Hotel  
Broadway Theatre  
Bronson, Frederic (residence)  
Brooklyn Fire Insurance Co.  
Brooklyn Life Insurance Co.  
Brooks Bros., 2  
Brooks & Dubois  
Brower, John  
Brown Brothers & Co., 2  
Bruner & Moore Co.  
Bryant Building, 2  
"Burlington" Ap. House  
Butler, Matheson & Co.  
Cadwalader, John L.  
Calhoun, Robbins & Co.  
"Cambridge" Ap. House  
Carnegie Music Hall, 2  
Carner, A. H.  
"Carteret" Ap. House  
Case, Joseph S.  
Caswell, John (Estate)  
Central National Bank  
Central R.R. of New Jersey, 5  
Central Trust Co., 2  
Chapin Home  
Charter Oak Life Ins. Co., 4  
"Chelsea Ap. House, 3  
Chesebrough, Robert A., 3  
Church Missions House, 2  
City Bank Building  
Clafin, The H. B. Co., 3  
Clarendon Hotel  
Clark, Alfred Corning  
Cohn, Mrs. T.  
Coleman House  
Collamore, Davis & Co.  
Colonial Club  
Columbia Building, 4  
"Columbus" Ap. House  
Commercial Advertiser  
Commercial Bank Building  
Commercial Union Assurance  
Co., 2  
Continental National Bank, 2  
Corbin, Austin, 2  
"Cordova" Ap. House  
Corn, S. & H.  
Correll, V. R.  
Correll, F. and Gudden, C.  
Coryell, M., Apartment House  
Cosmopolitan Hotel  
Cossitt Building, 2  
Cossitt, F. H.  
Cothel, A. I.  
County Court House, 2  
Cowdrey, N. A. (residence)  
Criminal Court Building, 6  
Crocker, Chas. Est. (residence)



"Croisic" Ap. House  
Cryder, Duncan  
Cruger, S. V. R., Ap. House  
"Cumberland" Ap. House  
Cunard, Bache, 2  
Cutting Building  
"Dakota" Ap. House, 8  
Daniell, John & Son, 2  
Dayton, C. W., Ext  
De Barrios, Mrs. F. A., (residence)  
Decker Building, 2  
Delaware & Hudson Canal Co., 2  
Delaware, Lackawanna and Western R.R. Bldg., 2  
Delmonico Building, 3  
Denning, E. J. & Co.  
Demorest & Little  
Dep't of Public Works, 2  
Diamond Exchange  
Dickerson, E. N. (residence)  
Dimick, J. W.  
Disken, Martin  
Ditson Building, 2  
Dobbin, Thomas  
Dobson, J. & J.  
Donnell, E. J., 2  
Doremus & Corbett  
"Douglas" Ap. House  
Down-Town Association  
Dows, David (residence)  
Drake, Lawrence  
Drexel Building, 2  
Dugro, Hon. P. Henry, 2  
Duncan's Sons, John  
Dunham, Buckley & Co., 2  
Eastern Dispensary  
Eden Musee  
Ehrich Brothers, 4  
"Elise" Ap. House  
Emigrant Industrial Savings Bank, 3  
Emmett, Dr. T. A. (residence)  
Everett House  
Exchange Club  
Farmers' Loan and Trust Co., 2  
Field, Cyrus W. (residence), 2  
"Florence" Ap. House, 4  
Fogg, Mrs. Wm. H. (residence)  
Freundschaft Club  
Fulton Building, 3  
Gallatin Bank, 2  
German Club  
Germania Fire Insurance Co.  
Gerry, Elbridge T. (residence)  
Gerry, Elbridge T., 2  
Gerry, Mrs. Hannah G., 2  
Gilsey House  
Goellet, R. & O., 15 to 25 Whitehall Street, 2  
Goellet, R. & O., Broadway and 20th Street, 2  
Goellet, R. & O., Broadway and 19th Street, 2  
Goellet, R. & O., Broadway and 32d Street, 2  
Goin, Mrs. Jeannette P.  
Goldenberg, S., 5  
"Gramercy" Ap. House, 3  
Grand Opera House  
Grand Union Hotel, 2  
Graves, Robert (Estate)  
Graves, Robert & Co.  
Gregg, Joshua & Co.  
"Grenada" Ap. House, 2  
"Grenoble" Ap. House 6  
Grosvenor Hotel  
Gunther's, C. G. & Sons  
Gunther, Wm. H.  
Gutta Percha and Rubber Mfg. Co.  
Hale, E. J. M., Estate  
Hamilton, J. C., Estate  
Hamilton, Sylvester M. (res.)  
"Hampshire" Ap. House  
Hardy & Caldwell  
Harlem Court House  
Hart, James H.  
Havemeyer Building, 7  
Havemeyer, H. O. (residence)  
Havemeyer, Theo. A.  
Hays, F. K. & W. H., 2  
Hearn, Geo. A.  
Hearn, Jas. & Son, 3  
Hebrew Institute  
Hecht, Jacob H., 2  
"Herbert" Ap. House, 2  
Herter Brothers  
Hess, D. S.  
Hilton, Henry  
Hilton, Hughes & Co., 6  
Hillyer Ap. House

Hitchcock, W. G. & Co.  
Hoffman House, 2  
Home for Incurables  
Hoppock, M. A., Estate  
Horgan & Slattery  
Hotel Albert  
Hotel Imperial, 2  
Hotel Marlborough  
Hotel Normandie  
Hotel St. Marc, 2  
Hotel Savoy, 2  
Hotel Shelburn  
Hotel Viano  
Hoyt Building, 2  
Hoyt, Gould  
Hubert Ap. Association, 2  
Hume Bros  
Hunnewell, H. H.  
Huntington, C. P. (residence), 2  
Hyams, J. E.  
Imperial Fire Ins. Co. of London, 2  
Inslce, Samuel  
Irving House  
Iselin, Adrian  
Johnson, Bradish  
Johnson, John Taylor, 2  
Jones Estate  
Jones, F. B. & H. E.  
Jones, Col. James H.  
Jones, Mrs. Mary M., Apartment House, 2  
"Judge Building," 2  
Judson Memorial Building  
Jewelers' Exchange  
Kelly Building, 5  
Kelly, Thomas  
"Kenmore" Ap. House, 2  
Kerbs, Adolf (residence)  
Kernochan, J. Frederic  
Kierst, J. J.  
King, D. H., Hotel, 5th Ave. and 43d St., 2  
Kinney, J. B.  
Kipp, Geo. G.  
"Knickerbocker" Ap. House, 4  
Koch, H. C. F. & Son, 3  
La Grange Ap. House  
Lancashire Fire Ins. Co., 2  
Lapham, Mrs. S. V.  
Lawrence, F. C. (residence)  
Le Boutillier Bros., W. 14th St.  
Le Boutillier Bros., W. 23d St.  
Kahn, Leopold  
Koch & Co., H. C. F., 2  
Leroy Estate  
Leroy, J. Rutgers  
Lester, Mrs. Mary H.  
Lewis, Estate of Thomas  
Lexington Ave. Opera House  
Lichtenstein, B.  
Lichtenstein, J. & Son  
Liddy, Mrs. Mary A.  
Liebmann, Charles (residence)  
Liebmann, Joseph (residence)  
"Lincoln" Building, 2  
Lincoln Safe Deposit Co.  
"Lisbon" Ap. House, 2  
Liverpool & London & Globe Insurance Building, 2  
Livingston Buildings, 5  
Loeb, Solomon, 3  
Lord, Estate of Sam'l  
Lord & Taylor, 4  
Loring, D. A.  
"Lorena" Ap. House  
"Lorimer" Ap. House  
Lowther, Charles  
Lynde, James G.  
Lynde, Robt. B.  
Lyon, Wm. H. & Co.  
Maclay, Robert  
Macy, R. H. & Co., 2  
McCreery, James, 4  
McIntyre Building  
Maddock, Thomas  
Madison Ave. Ap. House Co.  
Madison Avenue and 30th St. Ap. House, 4  
Madison Avenue Hotel  
Madison Square Bank  
Madison Square Garden, 2  
"Madrid" Ap. House, 2  
Maginn, P. F., Ap. House  
Mahon & Coyne Ap. House  
"Mail and Express" Building, 4  
"Manhattan" Ap. House, 2  
Manhattan Athletic Club  
Manhattan Club  
Manhattan Life Ins. Co., 5  
Manhattan Elevated Railway, 116th St. Station, 4  
Manhattan Trust Co.

Marcotte, L. & Co.  
Marie, Peter  
Market & Fulton Nat'l Bank, 2  
"Marlborough" Ap. House, 2  
Mayer, Ferdinand  
Mayer & Levy, 2  
Mechanics' Bank, 2  
Megroz, Portier, Grose & Co.  
Methodist Book Concern, 4  
Metropolitan Club, 2  
Metropolitan Life Ins. Co., Park Place and Church Street  
Metropolitan Life Ins. Co., 23d Street and Madison Avenue, 4  
Metropolitan Opera House  
Metropolitan Telephone and Telegraph Co., 4  
Spring Street Station, 1  
Broad Street Station, 2  
38th Street Station, 1  
Metropolitan Trust Co. 2  
Mills, D. O. (residence)  
Mills Building, 7  
Mills & Gibb, 2  
Minot, Hooper & Co., 3  
Mitchell Vance Co.  
Mohawk Building, 3  
Moir, William, 2  
Morgan, J. P. (residence)  
Morganthau, Henry  
Morris Building, 3  
Morrison, E. A. & Son  
Morse Building, 2  
Mortimer Building, 2  
Mortimer, W. Y.  
Morton, Levi P.  
Mount Morris Bank  
"Mt. Morris" Ap. House  
Murray Hill Hotel  
Mutual Life Insurance Co., Nassau Street, 11  
Mutual Reserve Building, 4  
Myers, A. L.  
"Mystic" Apartment House, 2  
Naething, W. H.  
Nassau Chambers, 2  
National Shoe and Leather Bank, 2  
Neuman, Henry & Isidor Cohn  
New Amsterdam Hotel  
New Netherland Hotel, 4  
"Newport" Ap. House  
N. Y. Academy of Medicine  
N. Y. Brownstone Court House  
N. Y. Cancer Hospital  
N. Y. Casino  
N. Y. College for the Training of Teachers  
N. Y. Cotton Exchange, 3  
N. Y. Fire Department  
N. Y. Hospital, 3  
N. Y. Hospital Society  
N. Y. Life Insurance Co., 2  
N. Y. Life and Trust Co., 2  
N. Y. Produce Exchange, 9  
N. Y. Produce Exchange (annex), 2  
N. Y. Recorder Building  
N. Y. Staats Zeitung Building  
N. Y. Stock Exchange, 2  
N. Y. Times, 3  
N. Y. World, 6  
"Niagara" Ap. House  
Oelbermann, E. & Co.  
O'Neill, H. & Co., 4  
"Ontiora" Ap. House  
Orcutt, E. B.  
Orphan Asylum Society  
Osborn, J. Son & Co.  
Park Bank  
Park & Tilford, 2  
Parker, Willard, Hospital  
Parish, Daniel (Estate), 2  
Parrish, J. C.  
Patterson, John & Co.  
"Percival" Ap. House  
Pettit, John, 5  
Person, A. Harriman & Co.  
Phelps, Royal  
Pierce Building, 2  
Players' Club  
Plaza Hotel, 4  
Popham Building  
Portsmouth Apt. House, 2  
Post Building, 3  
Post, Mrs. L. F.  
Potter Building, 4  
Pottier & Stymus Mfg. Co., 2  
Presbyterian Hospital, 2  
Prescott Building  
Progress Club  
Pulitzer Building, 6  
Purcell, Edward

Racquet & Tennis Club  
"Randolph" Apt. House, 2  
Raub, Frank  
Reformed Low Dutch Church of Harlem, 2  
"Rembrandt" Apt. House  
Renwick, E. S.  
Renwick Hall  
Robbins & Appleton  
Robert, C. R.  
Rockefeller, John D. (residence)  
Rogers, H. H. (residence)  
Rogers, Peet & Co., 2  
Roosevelt Estate  
Roosevelt Hospital, 2  
Rothschild, J.  
Rouss, Charles Broadway, 2  
Royal Insurance Co.  
Russell, A. D.  
Rusztis, John, (Estate of)  
"Rutland" Apt. House, 6  
Sach & Bro., L., 2  
Sahlein, Moses  
"St. Albans" Apt. House  
St. Ann's Foundling Asylum, 2  
St. Bartholomew's Building  
"St. Catharine" Apt. House  
St. Denis Hotel, 2  
"St. George" Apt. House  
St. George's Flats  
St. Stephen's Hotel  
St. Vincent's Hospital  
Sanford, E. E. Apt. House  
"Sargossa" Apt. House, 2  
Saronv, N.  
Schermerhorn, W. C. & F. A.  
Schile, Henry J.  
Scoville Mfg. Co.  
Seamen's Bank for Savings, 2  
Shepard, Mrs. E. F.  
"Sherman" Apt. House, 2  
Sherwood, J. H.  
Siedenberg, G. & Co., 2  
"Sidney" Apt. House  
Simpson's  
Simpson, Crawford & Simpson  
Sloane, Geo.  
Sloane, W. D. (residence)  
Sloane, W. & J., 2  
Smith Building, 2  
Smith, Vandewater  
Smith, W. Wheeler  
Smith & McNeil  
Solomon's Sons, B. L.  
Sonneborn, Jonas  
South Kensington Apt. House  
Spingler Building  
Standard Oil Co.'s Building, 4  
Starr, Theo. B.  
Stern Bros., 5  
Stokes, Anson Phelps (res.)  
Stokes Building, 3  
Storm, Stephen (Estate) 2  
Strange, A. B., 2  
Stevens, F. W. (residence)  
Stevens House  
Steward, John  
Stewart, C. S.  
"Strathmore" Apt. House  
Stuart, Mrs. R. L. (residence)  
Sturtevant House  
Sutton, Jas. F., 2  
Swan, Benj. L. Jr., Ex., 2  
Sweetser, Pembroke & Co.  
Tailer, Robt. W.  
Taylor Building, 2  
Tefft, Weller & Co.  
Temple Court, 5  
Thomas, Dr. T. Gaillard (residence)  
Thomas, Dr. T. Gaillard  
Thompson, E. H.  
Thompson, F. F. (residence)  
Thompson, Jos. Agent  
"Tolosa" Apt. House  
Tracy, Mrs. C. C.  
Trenkman, Wm.  
Truesdale & Co.  
Turnbridge, Capt. Wm.  
Twombly, H. McK. (residence)  
United Bank Building, 2  
Union League Club, 3  
Union Trust Co., 3  
United Charities Building, 4  
United States Bank Building, 2  
U. S. Post Office and Court House, 2  
U. S. Express Co.  
U. S. Trust Co., 2  
University Club  
"Valencia" Ap. House, 2  
Van Beuren Estate  
"Van Corlear" Ap. House, 2



Vanderbilt Cornelius (res.)  
Vanderbilt Building, 4  
Vanderbilt, Wm. K. (residence)  
Van Tassell & Kearney  
Van Vechter, Jesse L.  
Vendome Hotel, 2  
"Vienna" Ap. House  
Waldo Building  
Walsh, Thomas  
Warren, Geo. Henry  
"Washington" Ap. House  
Washington Building, 6  
"Wash'gton Square" Ap. House  
Watson, Wm., Estate of  
Webb, W. H. (Webb Home)  
Webb, W. Seward (residence)  
Weber, Louis  
Weld, W. F., Estate of  
Wemple, Jay C., Estate of  
Wechsler, Jos., 2  
Western Union Telegraph Co.,  
16 and 18 Broad Street, 2  
Western Union Telegraph Co.,  
5th Avenue and 23d Street, 2  
Westminster Hotel  
Wheeler & Wilson Sewing Ma-  
chine Co.  
White, James L.  
White, Mrs. Mary, Ap. House  
Williamsburgh City Fire Ins.  
Co., 2  
Wilson, W. & A. R.  
"Windermere" Ap. House, 2  
"Windsor" Ap. House  
Windsor Hotel  
"Winfield" Ap. House  
Winthrop, E. L. (residence)  
Wood, Fernando  
"Wyoming" Ap. House  
Yard, A. A. (Estate)  
"Yosemite" Ap. House  
Zeigler Building, 2

## HYDRAULIC FREIGHT

Aitken, Son & Co.  
Aldrich Court  
Altman, B. & Co., 5  
American Bank Note Co., 2  
Astor Building, Wall Street  
Baumann Brothers, 2  
Beck, F. & Co.  
"Bella" Ap. House, 2  
Best & Co., 2  
Black Building  
Blatchford Building  
Bolton, Samuel & Co.  
Bourne, F. G.  
Broadway and 7th Avenue R.  
R. Co., 4  
Brooks Bros.  
Butterick Publishing Co.  
Cary & Moen Co., 2  
Central Railroad of New Jersey  
Central Trust Co.  
Central Turn Verein, 3  
Century Club  
"Chelsea" Ap. House, 3  
Clark, Alfred Corning  
Consolidated Elec. Light Co., 2  
Corbin, Austin  
Cunard, Bache, 2  
"Dakota" Ap. House, 4  
Decker Building  
Delmonico Building, 7  
Ditson Building, 2  
Dobson, J. & J.  
Down-Town Association  
Dugro, Hon. P. Henry  
Duncan's, John, Sons  
Ehrich Brothers, 2  
Elgar, A. N.  
Exchange Club, 2  
"Florence" Ap. House, 3  
Foundling Asylum  
Fulton Building  
Gerry, Mrs. H. G.  
Goelet, R. & O., Broadway and  
32d Street  
Gregg, Joshua & Co.  
Gunther's, C. G. Sons  
Gutta Percha & Rubber Mfg.  
Co.  
Hearn, Jas. & Son  
Herter Bros.  
Hess, D. S., 2  
"Hillyer" Ap. House  
Hilton Henry, 2  
Hotel Imperial  
Hotel Savoy, 2  
Hubert Apartment Association  
Huntington, C. P. (residence)  
Jackson, Thomas R.  
Jones, F. R. & H. E.

Koch, H. C. F. & Co.  
Lapham, Mrs. S. V., 2  
Le Boutillier Bros., 14th Street  
"Lincoln" Building  
Lincoln Safe Deposit Co., 4  
Loeb, Solomon, 2  
Loring, D. A.  
Lowther, Charles  
Luyties Bros.  
Macy, R. H. & Co., 2  
Madison Avenue Ap. House Co.  
Madison Square Garden  
"Mailand Express" Building, 5  
Manhattan Athletic Club, 2  
Manhattan Club  
Mayer, Ferdinand  
McCreery, James, 2  
McIntyre, Ewen  
Metropolitan Club, 3  
Metropolitan Life Ins. Co., 6  
Metropolitan Opera House, 5  
Metropolitan Telephone and  
Telegraph Co.  
Miles, Wm. A. & Co. (Croton  
Brewery)  
Minot, Hooper & Co.  
Mohawk Building, 3  
Moir, Wm.  
"Mt. Morris" Ap. House  
Mutual Reserve Building, 2  
New Netherland Hotel  
N. Y. Athletic Club  
N. Y. Cancer Hospital  
N. Y. Hospital  
N. Y. Staats Zeitung  
N. Y. Steam Co., 3  
N. Y. World, 7  
Ontiora Apartment House  
O'Neill, H. & Co., 3  
Park & Tilford, 3  
Phelps Building, 2  
Pierce Building, 2  
Plaza Hotel, 3  
Pottier & Stymus Mfg. Co.  
Pratt, Charles & Co.  
Pulitzer Building, 7  
Ranger, Louis  
Recorder Building  
Robbins & Appleton, 2  
Rogers, Peet & Co.  
Rothschild, J.  
Russell, A. D.  
St. Denis Hotel  
Schermerhorn, W. C. & F. A., 3  
Schultz, Carl H., 2  
Sherwood, J. H.  
Smith & McNell  
Solomon's, B. L. Sons  
Standard Gas Light Co., 2  
Steinway & Sons, 2  
Stern Bros., 4  
Stokes Building, 2  
Strathmore Apartment House  
Sutton, Jas. F., 2  
Taylor Building  
Tefft, Weller & Co.  
Trenkmann, Wm.  
Union League Club  
Union Trust Co., 2  
United States Express Co.  
United States Trust Co.  
Van Corlear Apartm't House, 5  
Van Tassell & Kearney  
Warren, Geo. Henry  
Webb, W. H. (Webb Home)  
Weber Louis, 2  
Wechsler, Joseph  
Western Union Telegraph Co., 2  
Windemere Apartment House  
Windsor Apartment House  
Yard, A. A., Estate  
Yosemite Apartment House, 3  
Zeigler, Wm.

## HYDRAULIC FREIGHT ASH LIFT

Mutual Charities Building

ELECTRIC PASSENGER

Ahrenfeldt & Son, Chas.  
Alexander Brothers  
American Theatre Building,  
Ashland House  
Atlantic Mutual Insurance Co.  
Baumann, Ludwig & Co., 2  
Baylies, Mrs. N. E. (residence)  
Benziger Brothers  
Berkeley School  
Beverwyck, The  
Blackmur, Horace  
Bliss, Col. Geo. (residence)  
Boudouin, Chas. A.  
Bourne, F. G.  
Brearley School

"Brentanos"  
Brokaw Brothers, 2  
Brown, Miss Anne (school)  
Cammann, H. H., Ag't  
Carrollton, The  
Carpenter, Emily E.  
Colby, Chas. L. (residence)  
Darling, A. B.  
Demarest, A. T. & Co.  
Dessau, S., 2  
Dodd, Mead & Co.  
Dreicer, Jacob  
Duveen Bros.  
Empire Theatre  
Estey Piano Co.  
Foster, G. V.  
Gilsey, Estate of Peter  
Goelet, R. & O.  
Hicks, Ratcliffe  
Hillen, Geo.  
Hilton, Judge Henry (resid'ce)  
Hollender, L. P. & Co.  
Hotel de Logerot  
Hotel Español  
House of Relief  
Howard Building  
Inman, John H. (residence)  
Jordan & Moriarty, 2  
Keuffel & Esser  
Knapp, Dr. Hermann (resid'ce)  
Koschel, Adolph  
Littawer, Mrs. Nathan (resi-  
dence)  
Low, A. A.  
Lyons, Jere. C., 2  
Macmillan & Co.  
McCutcheon Jas. & Co.  
McVickar Estate  
Mahler Brothers  
Manice, Wm. DeF.  
Manhattan Building  
Manhattan Life Ins. Co., 2  
Mendelssohn Glee Club  
Miller, N. F., Estate of  
Moran, Charles H.  
Murray Hill Baths  
Mutual Reserve Building  
Nathan, P. & Co.  
Newman, A. G.  
New Netherland Hotel  
New York College of Dentistry  
New York Herald's New Bldg.  
New York Infirmary  
Ophthalmic Hospital  
Osborn, W. C. (residence)  
Plimpton, G. A.  
Portchester Apartment House  
Reed School  
Rhineland, Estate of Wm. C.  
Riker, Wm. B. & Son  
Robb, J. Hampden (residence)  
Samuel, Lewis S.  
Scarboro Mansions  
Schermerhorn, W. C. (resi-  
dence)  
Schirmer, G.  
Seventh Reg't. Veteran Club  
Sherman, Mrs. W. Watts (resi-  
dence)  
Sherry's  
Shoverling, Daly & Gales  
Smith, Jere. T., 2  
Sneckner, Wm.  
Stevens Building  
Stickney, Joseph (residence)  
Straus, Legg & Co.  
Switzer, Margaret  
Thomas, General  
Tontine Building  
United Charities Building, 2  
Vanderbilt, Cornelius (resi-  
dence), 3  
Wagner, Albert  
Warner, Sam'l A.  
Weinberg, Ph. & Co.  
Weston, Edward  
White, Jas. F. & Co.  
Whiting Manufacturing Co.  
Willis, Chas. T.  
Winchester Apt. House  
Women's Medical College

ELECTRIC FREIGHT AND PASS.

Gennert, G.  
Gomprecht, Philip

ELECTRIC FREIGHT

American Horse Exchange  
Benneche, Edward  
Blackmur, Horace  
Brokaw Brothers  
Colgate, J. B.  
Cruger, S. V. R.

Demarest, A. T. & Co.  
Doscher, Chas.  
Ford, John R.  
Grossman, M.  
Jordan & Moriarty  
Kernochan, Estate of C. L.  
Leggett, Francis H., 2  
Macmillan & Co.  
Mariani & Co.  
Metropolitan Life Insurance  
Co.  
Nathan, P.  
Nathan, P. & Co.  
"New York Herald's" New  
Building, 5  
Rhineland, Estate of Wm. C.  
Sherry's, 4  
Tower Manufacturing Co.  
Ullman, Jos.  
Vanderbilt, Cornelius  
Weinberg, Ph., & Co.

## STEAM PASSENGER

Adams Express Co.  
Astor, John Jacob  
Banner, Peter  
Barmore's Building  
Bates, Martin (Estate)  
Beekman Building  
Bellevue Hospital  
Birdsall, D. & Co.  
Broadhurst, H. M.  
Bruner's Building  
Buckingham Hotel  
Butterick, E.  
Carlton Club  
Charity Hospital, Blackwell's  
Island  
Charlier Institute  
Conover, J. S.  
Contoit, Chas. H.  
Contoit Estate, 2  
Cowdin, Elliott C. (Estate)  
Cruger, S. Van Rensselaer  
Dash Estate  
De Forest, W. H.  
Empire Building  
Fourth National Bank, 2  
Friedman, L.  
Gallagher, P.  
Garden, C. H.  
Gibert, F. E.  
Gilsey House  
Germania Life Insurance Co.  
Gouverneur, Mary (Estate of)  
Havens & Winter, 2  
Healey, A. & Sons  
Helmuth, Dr. Wm. Tod  
Herman, Morris S.  
Hess, Chas. A.  
Heywood Brothers & Co.  
Hoe, J. C. & Co.  
Horgan & Slaterry, 149 Leonard  
Horgan & Slaterry  
Horn, Chas.  
Hornthal, Whitehead, Weiss-  
man & Co.  
Hospital for Ruptured and  
Crippled  
Howard Building  
Jefferson Market Court House  
Kemp Building  
Kingsland, Ambrose C.  
Knapp, Sheppard & Co.  
Le Boutillier Brothers  
Livingston, R. J., 2  
Lorillard Estate, Jacob  
Lorillard, P.  
Loubat, J. F.  
Mt. Sinai Hospital, 3  
Maillard, H.  
Masonic Temple, 2  
Mela, F. H., 3  
Metropolitan Realty Co., 2  
Montgomery, R. M.  
Munro, George  
Naumberg, Kraus, Lauer & Co.  
New, Jacob  
Ottmyer & Korn  
Phillips, P.  
Potter, O. B., 3  
Pratt, Charles S.  
Puck Building (annex)  
Putnam House  
Rhineland Building  
Rhineland Estate  
Ridley, E. & Sons  
Roosevelt Hospital  
Ross, A. M.  
Rossmore Hotel  
Royal Insurance Co.  
Sachs, L. & Bro., 6  
Scholle Brothers



St. Denis Hotel  
Scott & Bowne, 4  
Seitz, Frank A., 3  
Shaw, J. M. & Co.  
Simmons, John  
Stevens, Adele  
Steward, John  
Storm Building  
Tenney & Co., 2  
Union Dime Savings Bank  
Vogel Brothers  
Wagner, Albert, 2  
Watson Estate  
Weeks, Estate of Jacob  
Williams, G. G.  
Wilson, R. T.  
Women's Hospital  
Young Men's Christian Association

STEAM FREIGHT

Acker, Merrill & Condit  
Adams Express Co., 3  
Adams, Henry  
Aldrich, H. D. (Estate), 5  
American Express Co., 4  
Andrade, Jos.  
Andrew, L., 4  
Appleton, D. & Co., 5  
Arnold, B. G. & Co., 2  
Arnold, Constable & Co., 12  
Astor Estate, 14  
Astor House  
Astor, John Jacob, 3  
Astor, Wm., 2  
Ayer, J. C. (Estate), 2  
Babbitt, B. T., 4  
Babeock, S. D.  
Baer, Morris B., 2  
Baker & Co.  
Baker, Smith & Co., 2  
Banks, Chas., 2  
Banner, Peter  
Barbey, H. R., & Ronalds, G. L.  
Barclay Estate, 3  
Barclay Street Refrigerator Co.  
Barnes, A. S. & Co.  
Barron, J. S. & Co.  
Bates, Martin, Jr. (Estate), 2  
Beadleston & Woerz, 3  
Bechstein, A. C.  
Beekman, B. F., 3  
Benkard & Hutton, 2  
Bernheim, A.  
Bernheimer, I. & S.  
Bernheimer & Schmid (Lion Brewery)  
Berteaux & Radoux  
Bianchi & Faulkner  
Bien, J. & Co.  
Billings, Mrs. J. H., 2  
Birdsall, D. & Co.  
Black Building  
Black, J. R.  
Blackstone, W. H.  
Blake & Shotwell  
Blatchford, Samuel, 3  
Bliss, Wm. M.  
Bliss & Cossitt, 4  
Blumenthal, F.  
Boker, Hermann & Co., 2  
Bowman, G. H. & Co.  
Bradhurst, Mary  
Bradley, Kurtz & Co., 3  
Brandes, D.  
Brinckerhoff, Turner & Co.  
Broadhurst, H. M., 2  
Brokaw Brothers  
Brooks Bros., 2  
Brown, Martin B.  
Buckingham Hotel  
Burger, Hurlburt & Livingston  
Calhoun, Robbins & Co., 2  
Campbell, Wm., 2  
Carey, Isaac H.  
Carter, Robert  
Cary Building, 3  
Castree, Estate of John, 6  
Celluloid Novelty Co.  
Central National Bank, 2  
Central Real Estate Ass'n, 2  
Christie, W. F., 3  
Citizens' National Bank  
Claffin, The H. B. Co., 16  
Clark, G. A. & Bros.  
Clausen & Price  
Cohnfeld, Isidor, 2  
Cohnfeld, Mrs. R.  
Cohnfeld, Theo.  
Colwell Lead Co.  
Contoite, Chas. H.  
Contoite, C. H., 3  
Cook, Justus

Corn, Hy. and Samuel, 7  
Corning & Co.  
Cossitt Building, 4  
Cowdin, E. C., Estate, 2  
Cummings, J. M. & Co.  
Cutting, R. L., Estate  
Davies, R. K. & Co.  
De Forest, W. H., 2  
Delmonico, L., Estate  
Detmold, Dr. Wm., 2  
De Vinne, T. L. & Co., 3  
Dickinson & Hurlburt  
Doelger, Peter (Brewery), 2  
Driggs, M. S. & Co., 3  
Dunbar, J. M.  
Dunham, Buckley & Co., 4  
Duparquet, Huot & Moneuse Co.  
Durkee, E. R. & Co.  
Earl & Laing  
Ehret, George (Brewery), 2  
Elias, Henry, Brewing Co.  
Ellis, H. S.  
Ely, Horace S.  
Faulkner, Page & Co.  
Ferris, F. A. & Co., 3  
Field, B. H., 2  
Fish, Jas. D., 4  
Fisher, B. & Co., 2  
Fisher, Joseph, 2  
Fleischman's, L. (Building)  
Fleischmann & Co.  
Fuller, W. J. A., 2  
Garden, C. H. & Co.  
Garner & Co., 2  
Gerry, Mrs. H. G., 2  
Gibert, F. E., 4  
Giblin, Michael  
Gillies, Edwin J. & Co.  
Gillis & Geohagan, 3  
Gilsey Estate, 7  
Ginna & Co.  
Goellet, R. & O., 3  
Goldenberg, L.  
Goldenberg, S., 11  
Goldenberg & Schoolherr, 3  
Goldenberg Brothers  
Green, John K.  
Gunther's Sons, C. G.  
Gunther, W. H., 3  
Hackett, Carhart & Co., 2  
Haggerty & Co.  
Hall & Ruckle  
Hamburger, J. W., 2  
Hamburger & Co., 2  
Hamlin, Wheeler & Co.  
Harriman, Charles  
Hasbrook & Co.  
Hasbrouck, J. L. & Sons  
Hastings, C. C., 2  
Havens & Winter  
Hazard, E. C. & Co., 2  
Healey, A. & Sons, 2  
Hecht, S. H., 2  
Heermance, Dickinson & Co.,  
Heidgerd, Herman  
Hemphill, Hamlin & Co., 2  
Henderson, J. C.  
Henning, Flint & Pearce  
Henry, J. F. & Co.  
Heywood Bros. & Co., 2  
Higgins, E. S., 6  
Hilton, Col. A. B.  
Hilton, Hughes & Co., 5  
Hoagland, Dr. C. N.  
Hoe, J. C. & Co., 2  
Hoe, R. & Co., 2  
Hoffman, Dr. C. F., 2  
Hoffman, Dr. E. A.  
Holbrook Bros., 2  
Hollender, F.  
Horgan & Slattery, 3  
Howard & Childs  
Howe Building, 2  
Hutchinson, J. B., 2  
Hutton Estate, 4  
Inslee, Sam'l, 3  
Isaacs, Gustavus  
Jaffray, E. S. & Co., 2  
Jessup, J. R.  
Johnston, J. & C.  
Jones Building  
"Judge" Building, 5  
Juilliard, A. D.  
Juilliard, A. D. & Co., 3  
Kellogg, E. H.  
Kerbs, Adolph  
Kieley, Timothy  
King, Edward J.  
Kingsman Building  
Kingsland, Ambrose C.  
Kipp, Geo. G.  
Klingenberg, A.

Knapp, Jos. F. Lithographic Company  
Koehler, H. & Co.  
Kress, The John Brewing Co.  
Kursheedt Mfg. Co., 3  
Langdon, Helen, 2  
Lazell, Dalley & Co., 2  
Le Boutillier Bros., 23d St.  
Lecour, Mrs. A. R.  
Lee, J. L., 2  
Leggett, F. H. & Co., 8  
Leland, Francis  
Leroy, J. Rutgers  
Levenson, L., 2  
Levy Brothers & Co.  
Lewis, Thomas, 3  
Lewisohn Brothers, 2  
Libby, H. J. & Co.  
Libman, Jos. & Co.  
Liddy, Mrs. Mary A.  
Liebler, A. & Co.  
Lincoln Safe Deposit Co.  
Linde, F. C. & Co., 3  
List & Lennon  
Livingston, DeForest & Perkins, 4  
Loeb, Solomon  
Loesser, F., 2  
Lord & Taylor, 5  
Lorillard Estate, 15  
Loubat, J. F., 4  
Ludemann, A.  
Ludlum, N., Estate of  
Lyons, Jere. C.  
McGraw Estate  
McKesson & Robbins, 5  
Macy Estate  
Macy, R. H. & Co.  
"Mail and Express" Building  
Manhattan Building and Investment Co., L't'd, 2  
Manhattan Elevated Railway Co., 7  
Manhattan Storage Warehouse Company, 4  
Martin, David  
Matthews, Edward, 3  
Mayer & Levy, 2  
Mela, F. H., 4  
Mellen & Co., 2  
Mendel, M. W.  
Merchants' Refrigerating and Ice Manufacturing Co., 3  
Metropolitan Realty Co., 2  
Metropolitan Life Ins. Co.  
Mills Building  
Mills & Gibbs, 4  
Morgan, John  
Morganthau, Henry  
Morrison, E.  
Moser, Wm.  
Mott, J. L., Iron Works  
Mt. Sinai Hospital, 2  
Myer, S. T. & Co.  
Naumburg, Kraus, Lauer & Company, 3  
Naylor, Henry, 2  
Neidlinger, Schmidt & Co.  
Newman & Cohn  
N. Y. Belting and Packing Co.  
N. Y. C. & H. R. R.R. Co., 14  
N. Y. Herald Building  
N. Y. Hygeia Ice Co.  
N. Y. Improved Real Estate Co.  
N. Y. Life Insurance Co., 2  
N. Y. Post Office, 6  
N. Y. Real Estate Ass'n, 9  
N. Y. Steam Co., 2  
N. Y. Times  
Odell, Isaac, 4  
Oelbermann, E. & Co.  
O'Neill, H. & Co.  
Opperman & Muller  
Paine's Building  
Parish, D., Estate  
Park & Tilford, 2  
Park Avenue Hotel, 2  
Parsons, John E.  
Passavant & Co.  
Peake, W. I. & Co., 2  
Phillips, C. S.  
Picaut, Simon & Capel  
Place, J. K.  
Post, Mrs. L. F.  
Potter, O. B., 8  
Powers, J. W., 2  
Powers & Weightman  
Protestant Episcopal Society for Promoting Religion and Learning in the State of New York  
"Puck" Building  
"Puck" Building (annex), 4

Pyle, James & Sons, 5  
Rhineland Estate, 5  
Richardson & Co.  
Ridley, E. & Sons, 2  
Ringler, George (Brewery), 2  
Robbins & Appleton  
Rogers, F. B.  
Rohe & Brother  
Roosevelt Building, 2  
Rogers, Peet & Co.  
Ross, Alex. M.  
Rossiter Warehouses, N. Y. C. & H. R. R.R. Co., 5  
Rothschild, D., 2  
Rothschild, J.  
Rouss, Charles Broadway, 4  
Roux, A., 2  
Russell & Irwin Mfg. Co.  
Rusztis, John, Estate of  
Sachs, L. & Bro., 5  
Sahlein, Moses, 2  
Sailors' Snug Harbor  
Sargent & Co.  
Sawyer, Mann Electric Co.  
Schaefer, F. & M. Brewing Co.  
Schemerhorn Warehouse  
Schieffelin, W. H. & Co.,  
Schile, H. J.  
Schmitt & Schwanenflugel (Central Park Brewery)  
Scholle Brothers  
Schwab, G. & Brother, 2  
Scott & Bowne  
Scovill Mfg. Co., 2  
Seasongood & Co., 2  
Sebastian Mfg. Co.  
Sewell & Ericson  
Shaw, J. M. & Co.  
Shethar, S., 2  
Sidenberg, G. & Co., 2  
Seitz, F. A.,  
Slade, Jarvis, 2  
Slade, J. M. (Estate), 3  
Slaussen, A. & Co.  
Sloane, W. & J., 8  
Smith, C. S.  
Smith, H. M. & Son, 8  
Sniffin, E., 2  
Sniffin, John, 2  
Snook, John B.  
Solomon's Sons, B. L.  
Sonneborn, J.  
Sonneborn & Co.  
Southack, J. W. (Estate)  
Spellman, J. B. & Sons  
Stadler, Max & Co.  
Sternberger, M. & S., 5  
Stettheimer Bros.  
Stevenson, Estate of David  
Stevens, Adele S., 2  
Stewart, A. T. (Estate)  
Stillwell, L. B.  
Story, E. A., 2  
Strassburger & Pfeifer  
Stuart, R. L. (Estate)  
Sweetser, Pembroke & Co., 4  
Tausig & Hammerschlag  
Tenney, C. H. & Co.  
Tefft, Weller & Co., 5  
Thurber, Whyland Co., 7  
Tiedemann, Theo. & Bro.  
Townsend, R. H. L., 2  
Trinity Church Corporation, 5  
Tucker Estate  
Tuttle & Bailey Mfg. Co.  
Union Stove Works  
U. S. Assay Office  
U. S. Public Stores, 8  
Van Beuran, Mrs. M. S., 3  
Van Rensselaer, A.  
Vogel Brothers, 2  
Vogel, Heyman  
Walbridge, A. C., 2  
Walbridge, O. G.  
Wallace & Co.  
Wallace, James & Sons, 2  
Wallach's Sons, H.  
Walton, D. S. & Co., 2  
Ward, E.  
Warner, S. A.  
Watson, Wm.  
Weld, W. F., Estate of  
Weiler, P. R.  
Welsh, Henry, 3  
Western Union Telegraph Co., 3  
Wheeler & Wilson Sewing Machine Company  
White, J. L., 2  
Whiting, J. R. (Estate), 2  
Wiley & Wing  
Wilmerding, Huguët & Co.  
Wilson, J. W.



Wilson, R. I., 2  
Wise, Chas., 2  
Wood's Commercial Bldg., 3  
Young, H. (Kstate), 3  
Youngs, George  
Zabriskie, A. C., 2

## BELT MACHINES

Acme Stationery & Paper Co.  
American News Co.  
American Steam Power & H  
Company  
American Tobacco Co.  
Ams, Max, 4  
Anglo-American Drug Co.  
Appleton, D. & Co.  
Archer & Close, 2  
Archer & Pancoast Mfg. Co., 2  
Arion Pianoforte Co.  
Arnold, Constable & Co.  
Asch & Jaekel  
Auchmuty, Richard T.  
Ayer, F. F.  
Baer, Morris B. & Co.  
Baillie, Samuel & Son  
Baker & Clark, 2  
Baker, Smith & Co.  
Baker, Vail & Clark  
Banks Brothers  
Barbey, H. Rand, G. L.  
Ronalds  
Barnes, A. S. & Co., 2  
Bauer, W. C. & Co.  
Bay State Shoe & Leather Co.  
Beadleston & Woertz, 2  
Beard's, S. Sons, 2  
Beck, F. & Co.  
Becker, Joseph, 2  
Beckstein & Brother, 3  
Bendit, Drey & Co.  
Benziger Brothers  
Bernheimer & Schmid  
Berlin & Jones Envelope Co.  
Bible House, 2  
Bixby, S. M. & Co.  
Bonner, Robert  
Booth, Samuel  
Bowles, E. L.  
Boudy, Lederer & Co.  
Bradley White Lead Co.  
Brinkerhoff & Co.  
Broadway & 7th Avenue R.R.  
Co. Stables  
Brown & Bliss  
Brown, D. S. & Co., 3  
Brown, J. H.  
Brown, M. A.  
Brown, Martin B.  
Bruce, Matilda W.  
Bruen, D. S.  
Bruser, Peter  
Brunswick, J. M. & Balke Co.  
Buckling Wood & Leather Co.  
Burr Printing House  
Candee, E. W.  
Cammann, C. A.  
Carr, Walter & Co.  
Cassidy & Adler  
Castree, John  
Catterfield, W. F.  
Central Lard Co.  
Christy, Walcott & Co.  
Chamberlain, Roe & Co., 3  
Chastillon, John & Sons, 2  
Claffin, H. B. & Co.  
Clarke Building  
Clarke, W. E. & Bros.  
Cleverdon & Petzel  
Coe, E. F.  
Coffin, Edmund, Jr.  
Collender, H. W., 2  
Colwell Lead Co.  
Connolly & Co.  
Consolidated Can Co.  
Cook & Radley  
Cornell, J. H. & J. M.  
Cronke, John J., Co., 2  
Cruger, S. Van Rensselaer, 3  
Cummings, James M.  
Curtis, Larrabee & McNally  
Decker Brothers  
De Jonge, Louis & Co.  
Delamater Iron Works  
Dept. of Charities and Correc-  
tion, 5  
Dry Dock R.R. Co., 2  
Dinges, P. M.  
Dowley & Brother  
Douglas, W. P.  
Duparquet, Huot & Meneuse  
Co., 2  
Ebling, P. & W.  
Ehret, George, 2

Eichler's J., Sons  
Elmendorf & Scofield  
Empire Laundry Co., 2  
Eppens, Smith & Wiemann  
Co., Ltd. (Globe Mills)  
Ettlinger, Louis  
Excelsior Quilting Co.  
Fayerweather & Ladew  
Felt, J. P.  
Fennel & Pye  
Fifth Avenue Hotel, 2  
Pink, Andrew & Son, 2  
Pink, John, 2  
Fischer, B. & Co., 3  
Fischer, J. & Co.  
Foster, John E. & Co.  
Fowler Mfg. Co., 2  
Fuller, W. J. A.  
Gabler, E. & Bro.  
Gardner & Co.  
Gaus & Miller  
Gent, Louis A.  
Getty, Hugh  
Gillis & Geohegan  
Gleason, Wm. H.  
Gledhill, Henry & Co., 2  
Goodwin, C. J.  
Goodwin, W. H.  
Gousset, C., 2  
Graham, J. R.  
"Graphic" Company  
Greacen, Thomas E.  
Greek-American Confection-  
ery Co.  
Griswold, Mrs. K. A.  
Globe Spice Mills, 2  
Globe Printing Co.  
Gray, John  
Grote, F. & Co.  
Gulden, Charles  
Gutta-Percha & Rubber Manu-  
facturing Co.  
Hackett, Carhart & Co.  
Hake, Phillip  
Hall, F.  
Halstead Building  
Hamburger, J. W., 2  
Hardy, Pierre J.  
Harris, Thomas R., 2  
Hart, A. H. & Co., 2  
Hauck, J. & Sons  
Haulenbeck, Henry  
Hauslet, William  
Havens & Winter, 2  
Hawes, L. P.  
Hawley, O. P.  
Healy, A. & Sons, 3  
Hecker & Jones, Jewell-Mill-  
ing Co.  
Heinze, Loewy & Co.  
Henken, George C.  
Heppenheimer & Maurer  
Herman, Henry  
Heroy, Jas. H.  
Berter Brothers  
Herts Brothers  
Heyman Bros. & Lowenstein  
Higgins, E. S. & Co., 7  
Hilton, Hughes & Co.  
Hine & Co.  
Hobbs, R. S., 2  
Holscher & Brothers  
Holt & Company  
Horgan & Slattery, 2  
Howard & Child  
Hupfel's, A. Sons  
Hustace, William  
Hygeia Sparkling Distilled  
Water Co.  
Ingersoll, L.  
International News Co.  
Jones, W. T.  
Isabella Home  
Jackson, J. M., 2  
Jackson, Thomas R.  
Jacoby, S. & Co.  
James, P. P.  
Jenkins Bros. & Co.  
Jones, E., 2  
Juliard, A. D., 2  
Kaufmann, L.  
Keep Mfg. Company  
Kelley & Jones  
Kemp, George  
Kemp, Day & Co.  
Keogh, C. B.  
Kerr, H. D., 2  
Kling, A. L.  
Kinney Tobacco Co., 2  
Klaber, A.  
Koehler, H., 2  
Kosler, John N.  
Lanman & Kemp, 3

Laura Franklin Hospital  
Leich, F. F.  
Leissner, E., 2  
Leslie, Frank, Estate  
Libby, H. J. & Co.  
Libenroth, Von Auw & Co.  
Liberty Hall  
Lies, Geo. P. & Co.  
Lillienthal, C. H. & Co., 2  
Linde, F. C. & Co., 3  
Linde, J. E.  
London & Manchester Glass Co.  
Lorillard, Jacob  
Loudenback, Gilbert & Co.  
Low, A. A. & Brothers, 2  
Lyall, J. & W., 6  
McAlpin, D. H. & Co., 3  
McClave, John  
Mace, L. H. & Co., 2  
McNab & Harlin Mfg. Co.  
McCready, N. L., Estate, 2  
Maillard, H. 3  
Knapp Lithographing Co.  
Manhattan Brass Co., 3  
Martin, B. M.  
Mason Brothers  
Mathews, John  
Mayer, F.  
Merwin, G. A. & Co.  
Mettlage, C. F.  
Millemann, N. A. & W. H.  
Mills, S. T.  
Mohr, F. & Co.  
Montague, W. H.  
Moore, J. T.  
Monne, R. & Bro.  
Montanye, W. H.  
Moonelis, Adolph  
Morse, J. C.  
Moses, M. H. & Co.  
Mott, J. L., Iron Works, 3  
Monroe, N. J.  
Murray Hill Hotel  
Nathan P. & Co.  
National Express Co.  
Neilmann, Chas.  
Nestell, J. J.  
New Netherland Hotel  
N. Y. Elevated R.R. Co., 2  
N. Y. C. & H. R. R.R. Co., 2  
N. Y. City Flour Mills  
"N. Y. Herald" New Building  
N. Y. Laundry Co.  
N. Y. Life Insurance Co., 2  
N. Y. News Co.  
N. Y. Packing Co.  
N. Y. Pie Baking Co., 2  
N. Y. Printing Co.  
N. Y. Sun  
Nichols, J. M. & Co.  
Nicholas & Davidson  
Norris, T. B.  
Noel & Sons Glass Co.  
Odell, Isaac  
Ogilvie, J. S.  
Oppermann, F., Jr.  
O'Thayne, P.  
Ottman, Wm. & Co., 2  
Pacific Sugar Refinery  
Palmenberg's Son, J. R.  
Parsons, W. H.  
Peck & Son  
Pettit, John, 3  
Peyser, P. M., 2  
Phelps, Edward A.  
Pioneer Iron Works  
Place & Co., 2  
Plaza Hotel, 2  
Police Gazette Building  
Pond & Extract Co.  
Powers, D. & Son  
Pratt, Chas. S.  
Preble, J. Q.  
Preslon & Street  
Puck Building  
Pupke, Edward  
Rankin, John C., Jr., Co.  
Raynor, Samuel & Co.  
Reay, M. A.  
Reed, George W. & Co.  
Reed, Horatio  
Reynolds, Jas. E. & Co.  
Rhineland, C. E., 3  
Rhineland Estate  
Rhoner, F. & Co.  
Ringler, Geo. & Co., 2  
Rogers & Sherwood  
Robe & Brother  
Ronalds & Co.  
Rothschild, V. Henry  
Rottman, J. F.  
Roux & Co.  
Runkel Brothers

Russell, A. D.  
Russell, O. D.  
Safety Insulated Wire & Cable  
Co.  
St. Francis Hospital  
Salisbury & Van Wagen  
Sanborn & Johnson  
Schaeffer, F. & M. Brewing Co.  
Scheider, J.  
Schepp, L., 6  
Schermerhorn, W. C., 2  
Schieren, C. A. & Co., 4  
Schillinger, J. J., 2  
Schmidt, C. A., 2  
Schneider, P.  
Schoverling, Daly & Gales  
Schrenkeisen, M. & H., 2  
Schultz, C. H.  
Schumacher & Ettlinger  
Schwarzchild & Sulzberger, 2  
Schwarzwalder, J. & Sons  
Seasongood Building  
Sellew, T. G.  
Shortland, S. F.  
Silberhorn, H.  
Silberhorn, W. H. Bros. & Co.  
Sidenberg, G. & Co.  
Simmonds Mfg. Co.  
Simmons, John, Co.  
Sirl Brothers  
Slade, Geo. P.  
Sloane, W. & J.  
Slote, D. & Co.  
Smith, Fleming  
Smith & Sills  
Sommerville, John  
Southwick & Co.  
Spaulding A. S.  
Spoonier Mfg. Co., 2  
Steiger, Henry & Co.  
Steiger, Gustave  
Stein, H.  
Stein, Conrad  
Steinway & Sons, 2  
Stern & Hess  
Stern, Joseph & Co.  
Sternberger, M. & S.  
Stevenson, D., Jr.  
Stetson, Henry C.  
Stewart, W. R. & L.  
Stitt, W. J. & Co.  
Straiton & Storm  
Strobel, Philip & Sons, 2  
Sutro & Newmark  
Tailer, E. N., Exr.  
Taylor, Alonzo  
Third Ave. R.R. Co. (special)  
Tiemann, D. P. & Co.  
Treadwell, E., Sons  
Treadwell & Harris Baking  
Co., Ltd.  
Trigg, G. P. & Co.  
Trinity Church Corporation, 9  
Trow Publishing Co.  
Turi, John & Sons  
Union Electric Mfg. Co.  
Van Derveer & Holmes Biscuit  
Company  
Van Duzer, S. R. & Co.  
Van Zandt, Wm. T., Exr.  
Vernon, Thomas  
Vogel, Heyman  
Wagener, Charles  
Wallach's, H. Sons  
Warren, Fuller & Lange, 3  
Watson & Stillman  
Weathered, T. W.  
Webber, Richard  
Weber, A.  
Weller, P. R.  
Wessell, Nickel & Gross  
Westerberg, Jefferson & Co.  
Western Union Telegraph Co.  
Westminster Hotel  
Wheelwright, Estate of D. F.  
Whipple, J. D.  
Whiting & Campbell, 4  
Whitmore, J. D. & Co.  
Wicke, Wm. & Co., 4  
Wight, G. W.  
Wilson, J. T., 2  
Winter, Herman T.  
Wolfe, John  
Wolff, R. H. & Co., 2  
Wray, Jno. H.  
Yuengling, D. G., Jr.  
Zinsser, Wm. & Co.

## Newport News, Va.

HYDRAULIC PASSENGER  
Braxton, Col. Carter M.  
First National Bank



**Niagara Falls, N. Y.**

HYDRAULIC PASSENGER  
Cataract House  
Suspension Bridge Co.  
STEAM AND HYDRAULIC HOISTS  
Niagara Falls Power Co., 2  
ELECTRIC PASSENGER  
Niagara Tower Union Bridge  
Co. Contractors, 2

**Norfolk, Va.**

HYDRAULIC PASSENGER  
Hospital St. Vincent de Paul  
New Atlantic Hotel

**Norristown, Pa.**

STEAM AND HYDRAULIC HOISTS  
Lucinda Furnace Co.

**Norwich, Conn.**

HYDRAULIC FREIGHT  
Norwich Bleaching, Dyeing &  
Printing Co.  
Osgood, H. H.

BELT MACHINES  
Norwich Belt Mfg. Co., 2  
Norwich Bleaching and Calen-  
dering Co.

**Oakland, Cal.**

HYDRAULIC PASSENGER  
Blake, Moffit & Co.

ELECTRIC PASSENGER  
Central Bank Building

**Oberlin, Ohio.**

HYDRAULIC PASSENGER  
Warner Hall Conservatory of  
Music

**Ocean Grove, N. J.**

HYDRAULIC PASSENGER  
Sheldon House

**Ogden, Utah**

HYDRAULIC PASSENGER  
Utah Loan and Trust Co.

**Oil City, Pa.**

HYDRAULIC PASSENGER  
National Transit Co.

**Omaha, Neb.**

HYDRAULIC PASSENGER  
Arlington Block  
Barker Block  
Barker Brothers  
Barker Hotel  
Beyers, J. L.  
Granite Block  
Kitchen Bros. Hotel Co.  
Millard Hotel  
Nebraska National Bank  
New York Life Ins. Co., 4  
Omaha National Bank, 2  
Paxton Block  
Paxton Building, 3  
Paxton Hotel  
Paxton, W. A.  
HYDRAULIC FREIGHT  
Broatch, W. J.  
Clark Brothers & Co.  
Collins, J. S.  
Creighton, J. A., 4  
Lindquest, G. A.  
McCreary, John  
McGarock, W. J., 2  
New York Life Insurance Co.  
Paxton Building, 3  
Paxton, W. A.  
Paxton & Gallagher  
Poppleton, A. J.  
Riley, A. K., 2  
Rogers, Milton & Son  
Smith, B. F.  
Smith, M. E. & Co.  
Steele, D. M.

BELT MACHINES  
Omaha Cable Tramway Co.

**Oneonta, N. Y.**

HYDRAULIC PASSENGER  
Potter & Fleming

**Onata, Mich.**

BELT MACHINES  
Bay Furnace Co.

**Orange, N. J.**

HYDRAULIC PASSENGER  
Orange National Bank

**Orbisonia, Pa.**

STEAM AND HYDRAULIC HOISTS  
Rockhill Iron and Coal Co.

**Ormond, Fla.**

HYDRAULIC PASSENGER  
Hotel Ormond

**Oskaloosa, Iowa**

HYDRAULIC FREIGHT  
Lacey, John F.

**Oswego, N. Y.**

STEAM FREIGHT  
Kingsford, T. & Sons

BELT MACHINES  
Kingsford, T. & Sons, 2  
Loomis, C. C. & Co.

**Oxford Furnace, N. J.**

STEAM AND HYDRAULIC HOISTS  
Pequest Iron Works

**Pablo Beach, Fla.**

HYDRAULIC PASSENGER  
Murray Hall

**Painesville, Ohio**

HYDRAULIC PASSENGER  
Lake Erie Female Seminary

HYDRAULIC FREIGHT  
Lake Erie Female Seminary

**Palatka, Fla.**

HYDRAULIC PASSENGER  
Putnam House

**Pasadena, Cal.**

HYDRAULIC PASSENGER  
Carlton Hotel  
Exchange Block  
Raymond Hotel

**Passaic, N. J.**

BELT MACHINES  
Botany Worsted Mills, 5  
Reed & Barry, 2

**Paterson, N. J.**

HYDRAULIC PASSENGER  
Paterson National Bank  
ELECTRIC PASSENGER  
Paterson Savings Institution

STEAM FREIGHT  
Kearney & Foot Co.

BELT MACHINES  
Barbour Mills, 2  
Braun, C., Brewing Co.  
Cooke Locomotive & Machine  
Co., 2  
Eastwood, B.  
Grant Locomotive Works, 3  
Johnson, Cowdin & Co.  
McNab & Harlin Mfg. Co.  
Rogers Locomotive Works  
Watson Machine Co.

**Pawtucket, R. I.**

HYDRAULIC PASSENGER  
Darling, L. B.

HYDRAULIC FREIGHT  
Arnold, H. M.

BELT MACHINES  
Goff, D. & Sons

**Peace Dale, R. I.**

BELT MACHINES  
Peace Dale Mfg. Co., 2

**Peekskill, N. Y.**

BELT MACHINES  
Finch's, R., Sons  
Union Stove Works

**Peoria, Ill.**

HYDRAULIC PASSENGER  
Anderson, M.  
National Hotel  
Woolner, Sam'l and Adolph, 2  
Young Men's Christian Ass'n

HYDRAULIC FREIGHT  
Comstock, Avery & Co.

STEAM FREIGHT  
American Glucose Co.

BELT MACHINES  
National Hotel, 2  
Woolner, Sam'l and Adolph  
Young Men's Christian Ass'n

**Perth Amboy, N. J.**

BELT MACHINES  
Perth Amboy Terra Cotta Co., 2

**Peru, Ind.**

HYDRAULIC PASSENGER  
Shirk & Miller

**Philadelphia, Pa.**

HYDRAULIC PASSENGER  
Archambault, V. E. & Son  
Baily, Joel J. & Co.  
Beneficial Sav. Fund Society  
Betz Building, 5  
Biddle, W. L. C., Estate of  
Bingham House  
Brown Brothers & Co., 2  
Colonnade Hotel  
Dobson, John and James  
Garden, C. H. & Co.  
Geiger & Griesemer  
German American Ins. Co.  
Gerson, Isaac  
Gilbert & Bacon  
Girard, L. I. A. & T. Co., 2  
Girard Estate, 6  
Haehlin Building  
Harris, John C. (residence)  
Haseltine Building  
Heller, H.  
Hillborn, Amos  
Homer, Colladay & Co.  
Homer, Le Boutillier & Co., 2  
Hotel Hilton  
Hotel Lafayette  
Hotel Metropole, 2  
Imperial Fire Insurance Co. of  
London, 2  
Jefferson M. C. Hospital  
Lennon, R. J.  
Levi Brothers & Co.  
Lucas Building, 2  
Market Street Nat'l Bank  
McCown, A. R. & Co.  
Merchants' Building  
Muhr's Sons, H.  
New City Hall, 10  
New City Hall Tower (537 feet  
high)  
Odd Fellows' Hall  
Orthopedic Hospital  
Penn. Mutual Life Ins. Co., 3  
Philadelphia Club  
Philadelphia National Bank, 2  
Polyclinic Hospital  
Record Building  
St. George Hotel  
Sharpless Brothers, 3

Sichel, Julius  
Snellenberg, N. & Co.  
Sultzbach, I. H.  
Swain Building  
Times Publishing Co. (Annex)  
United Security Co.  
U. S. Post Office, 2  
Wanamaker, John, 4  
Wanamaker, S. M. & Co.  
Washington Hotel  
Weightman, Wm., 2  
Women's Christian Associa-  
tion, 2  
Young Men's Christian Ass'n

HYDRAULIC FREIGHT  
Baily, Joel J. & Co.  
Betz, Jno. F., 2  
Bingham House  
Dobson, John and James  
Dolan, Thos. & Co.  
Ellison, John B. & Sons  
Fidelity Insurance, Trust and  
Safe Deposit Co.  
Girard, L. I. A. & T. Co., 2  
Girard Trust, 6  
Haseltine Building  
Hensel, Colladay & Co.  
Kirschbaum, Ab. & Co., 3  
Market Street Nat'l Bank  
Philadelphia Suit Co.  
Quaker City Dye Works Co.  
Reading Iron Works  
Reeves, Parvin & Co.  
Sharpless Brothers, 2  
Simpson, Wm. Sons & Co.  
Snellenberg, N. & Co.  
Sternberger, Leopold  
Strawbridge & Clothier, 2  
Strouse, Loeb & Co.  
Times Publishing Co. (Annex)  
Wanamaker, John, 2  
Wanamaker, S. M. & Co.  
Weightman, Wm., 2  
Women's Christian Association  
Wood, Brown & Co., 2

ELECTRIC PASSENGER  
Baxter, Thomas E., Jr.  
Ditson, J. E. & Co.  
Eakins, Geo. & Son (tenants)  
Farmers and Mechanics' Nat'l  
Bank  
Horner, LeBoutillier & Co.

ELECTRIC FREIGHT  
Blackwell's Durham Tobacco  
Co.  
Edison Electric Light Co., 2

STEAM PASSENGER  
Girard Building  
Griffith, W. S. & Co.  
Moyer, E. P.  
Wanamaker & Brown

STEAM FREIGHT  
Boyd, James & Co.  
Butcher's Sons, Washington  
Franklin Sugar Refining Co., 7  
Howell Brothers  
Kohn, Adler & Co.  
Merchant & Co.  
Sherman, Roger  
Smith, G. A. & Co.  
Smith, Seltzer & Co.  
Spreckles, Claus, 3  
Spreckles Sugar Refining Co., 3  
Stokes, Thompson & Co.

BELT MACHINES  
Baldwin Locomotive Works, 3  
Baltz, J. & P., Brewing Co.  
Bement, Miles & Co., 3  
Bergdoll, L., Brewing Co.  
Betz, John F. & Son  
Butterworth, H. W. & Sons  
Carlton Mills  
Collins, A. M. Son & Co., 2  
Dolan, Thomas & Co., 4  
Folwell Brothers & Co.  
Geiger & Griesemer  
Haas & Parsons Co., 2  
Henzler & Flach  
Janney, O. S. & Co., 2  
Manz, G.  
Maris, J. M. & Co.  
Morris, Tasker & Co., Limited  
Presbyterian Home for Wid-  
ows and Single Women  
Quaker City Dye Works, 2  
Schemm, Peter, 2  
Schleicher, Schumm & Co.



Spencer, Chas. & Co.  
Tracy & Co.,  
Wilbur, H. G. & Son, 2

### Pine Bluff, Ark.

HYDRAULIC FREIGHT  
Atkinson, R. G.

### Pinewood, Tenn.

BELT MACHINES  
Graham, L. C. Sons

### Piqua, Ohio

HYDRAULIC PASSENGER  
Orr & Statler

HYDRAULIC FREIGHT  
Orr & Statler, 2

### Pittsburg, Kan.

HYDRAULIC PASSENGER  
Hotel Stillwell

### Pittsburg, Pa.

HYDRAULIC PASSENGER  
Arbuthnot, Charles  
Bakewell Law Building, 2  
Baltimore & Ohio R.R. Depot  
Carnegie Building, 6  
Carr, William  
Court House, 4  
Dauler, Close & Johns  
Duquesne Club  
Exchange National Bank Bldg.  
Farmers' Deposit National Bk.  
First National Bank  
Furgeson, E. M., 3  
German National Bank, 2  
Germania Savings Bank, 2  
Groetzinger, E.  
Gusky, Mrs. J. M.  
Hacke, Paul H.  
Heeren Bros. & Co., 2  
Hoffstot, F. N.  
Horne, Jos. & Co., 6  
Hotel Schlosser  
Hugus & Hacke  
Hussey Building  
Kaufmann, J. & Bros., 3  
McCance, J. T.  
McClintock Block  
Marine National Bank  
Monongahela House  
Painter, J. & Sons  
Patterson Block, 2  
Pennsylvania R.R. Co.  
Pittsburg Times Building, 3  
St. Charles Hotel  
Schmidt & Friday Building, 2  
Second National Bank  
Seventh Avenue Hotel  
Singer Building  
Stevenson Building, 2  
Telephone Exchange, 2  
United States Court House and Post Office, 3  
Vandergrift, J. J., 4  
Verner, A. V.  
West Penn Hospital  
Westinghouse Building, 3  
White, G. R. (Estate)

HYDRAULIC FREIGHT  
Allegheny County Light Co.  
Arbuthnot, Charles, 2  
Arbuthnot, Stephenson & Co.  
Biber & Easton  
Carnegie Building  
Carr, Wm. (Estate)  
Dalzell, John  
Dalzell, L. W., 2  
Dauler, Close & Johns  
Ferguson, E. M., 3  
Gregg, David  
Harper, Mrs. John  
Heeren Bros. & Co.  
Hoeveler, W. A.  
Hoffstot, F. N.  
Horne, Jos. & Co., 3  
Kaufmann, J. & Bros., 2  
Kay, F. G., Trustee, 2  
King, Alex., 2  
McAfee, D. F.  
McCandless, Jamison & Co.  
McIntosh, W. S. (Estate)  
Monongahela House  
Myers, E. H. & Co.

Painter Building  
Pittsburg Times Building  
Schmidt, Geo. W.  
Schmidt & Friday Building  
Seventh Avenue Hotel  
Shannon, W. T. & Son  
Stevenson Building  
Union Storage Co.  
United States Court House and Post Office, 2  
Walker, S. C.  
Watson, T. D.  
Wells, A. E.  
Westinghouse Building, 5  
Yeager, C.

ELECTRIC PASSENGER  
Hamilton Law Building  
Hermann, Jno.  
Hussey, Dr. C. G.

STEAM PASSENGER  
Horne, Joseph

STEAM FREIGHT  
Arbuthnot, Shannon & Co.  
Hacke, P. H.  
Howeler, W. A., 2  
Horne, Joseph & Co.  
King, Estate of Alexander  
Pleasant Valley Street Railway  
Telephone Exchange

BELT MACHINES  
Atwood & McCaffrey  
Bradley, A. & Co.  
Haslage, W. & Co.  
Marvin, S. S. & Co., 2  
Schmertz, W. E. & Co.

STEAM AND HYDRAULIC HOISTS  
Carnegie Brothers & Co. (Furnaces A. B. & G.), 3  
Edith Furnace Co.  
Jones & Laughlins  
Laughlin & Co., 2  
Pittsburg Iron and Steel Engineering Co., 2  
Youghiogheny Coal Co.

### Pittsfield, Mass.

HYDRAULIC PASSENGER  
Berkshire Life Ins. Co.  
Wallison, R. D.

### Plattsburgh, N. Y.

STEAM AND HYDRAULIC HOISTS  
Chateaugay Ore & Iron Co.

### Pontiac, Mich.

HYDRAULIC PASSENGER  
Eastern Michigan Asylum

### Port Carbon, Pa.

STEAM AND HYDRAULIC HOISTS  
Reading Coal & Iron Co.

### Port Chester, N. Y.

BELT MACHINES  
Abendroth Brothers  
Lafavre & Co.  
Pond, West & Simmons  
Russell, Birdsall & Ward, 4

### Port Henry, N. Y.

STEAM AND HYDRAULIC HOISTS  
Port Henry Iron and Steel Co.

### Port Huron, Mich.

HYDRAULIC PASSENGER  
Meisel, C. G. & Bro.

### Port Jervis, N. Y.

STEAM AND HYDRAULIC HOISTS  
N. Y. Lake Erie & W. R.R. Co.

### Portland, Me.

HYDRAULIC PASSENGER  
Brown, J. B. (Estate), 2  
Chapman, C. C.  
Falmouth Hotel  
First National Bank  
Portland Packing Co.

### HYDRAULIC FREIGHT

Brown, J. B. (Estate), 4  
Burnham & Morrill  
Chase, E. P.  
Chase & Knight  
Cook, Everett & Pennell  
Cousens & Tomlinson  
Harris, Gage & Tolman  
Milliken, W. & C. R.  
Moulton, W. H.  
Mussey, John (Estate)  
Portland Packing Co.  
Richardson Wharf Co.  
Shaw, Hammond & Carney  
Smith, Tibbitts & Co.  
Storror Bros.  
Thomas, E. & Co.  
Whitney, Miss A., 2

### BELT MACHINES

Baxter, J. P.  
Conant, Patrick & Co.  
Hanley, James & Co. (Silver Spring Brewery)  
Household Sewing Machine Co.  
Hill, N. T.  
Richardson, R. M., 2  
True, D. W. & Co.

### Portland, Oregon

### HYDRAULIC PASSENGER

Chamber of Commerce, 2  
Corbett, W. H.  
Dekum, Frank, 4  
Duncan Estate  
Flidner & Holman  
Holton House  
Hotel Perkins  
Kamm, Jacob  
McKay Building, James  
Marquam, P. A. Building  
Masonic Hall  
Portland Savings Bank  
Reed, S. G.  
St. Charles Hotel  
Villard Hotel, 2  
Weinhard, Henry  
Wilson, John

### HYDRAULIC FREIGHT

Bingham, John R.  
Burrell, Thomas & Co., 2  
Corbett, Elijah  
Davenport  
DeKum, Frank  
Failing, H.  
Frank Brothers  
Golden Rule Bazaar  
Harker, Asa  
Holman & Friednor  
Johnson, A. H.  
Kamm, Jacob, 3  
Mead, S. (Estate), 2  
Millard & Van Schuyver  
Mitchell & Lewis Co.  
Mulker  
Pittock, H. L.  
Reed, S. G., 4  
Sitton, Charles E.  
Smith, B.  
Smith, W. V. & P. C.  
Starr Block, 3  
Staver & Walker  
Vansselaer  
White, L. & I.  
Weinhard, Henry  
Wilson, John

### ELECTRIC PASSENGER

Ancient Order United Workmen Temple

### Pottstown, Pa.

HYDRAULIC FREIGHT  
Hirshler & Fox

STEAM AND HYDRAULIC HOISTS  
Glasgow Iron Co., 2  
Pottstown Iron Co.  
Warwick Iron Co.

### Pottsville, Pa.

STEAM AND HYDRAULIC HOISTS  
Pioneer Furnace  
Pottsville Iron & Steel Co.

### Poughkeepsie, N. Y.

HYDRAULIC PASSENGER  
Booth, Mrs. W. F. (residence)  
Old Ladies' Home  
Victorius, Morris

STEAM PASSENGER  
Vassar College, 2

BELT MACHINES  
Adriance, Platt & Co., 3  
Dunmoody Bros.  
Lown, David  
Whitehouse, J. O.

STEAM AND HYDRAULIC HOISTS  
Falkill Iron Co., 2

### Princeton, N. J.

HYDRAULIC PASSENGER  
Princeton Hotel

### Providence, R. I.

HYDRAULIC PASSENGER  
Barstow, A. C.  
Blackstone Building  
Butler Exchange, 2  
Central Hotel  
Flint & Co.  
Industrial Trust Co., 4  
Jones Building  
Ladd, H. W. & Co.  
Providence County Court H'se  
Providence Journal  
Rhode Island Hospital  
Tefft Block  
What Cheer Building  
Wilkinson Estate

HYDRAULIC FREIGHT  
Almy, E. C.  
Blanding, Wm. B.  
Breck, T. & W.  
Butler-Duncan Land Co.  
Butler Exchange  
Equitable Fire and Marine Ins. Co.  
Industrial Trust Co.  
Ladd, The H. W. Co.  
Owen, G. & S.  
Owen, Lydia D.  
Sanders, Whitford & Bartlett  
Tefft Block  
Union Street Railroad Co.  
Whitford, Aldrich & Co., 2  
Wilkinson Estate

ELECTRIC PASSENGER  
Conrad Building

BELT MACHINES  
American Electric Works  
American Screw Co.  
Atlantic Mfg. Co.  
Bligh, John  
Johnson, Oliver & Co.  
Remington, Horace  
Stillwater Woolen Mills  
Wanskuck Co., 3

### Pueblo, Col.

HYDRAULIC PASSENGER  
Crowell, A. N.  
Reittbery, Mrs. H. O.

ELECTRIC PASSENGER  
McCarthy, T. G.

### Pullman, Ill.

BELT MACHINES  
Pullman Palace Car Co.

### Putnam, Conn.

BELT MACHINES  
Putnam Woolen Co.

### Quinnemont, W. Va.

STEAM AND HYDRAULIC HOISTS  
New River Car Company

### Quincy, Ill.

HYDRAULIC PASSENGER  
Nelke, F. & Sons  
Quincy Hotel Co.



**HYDRAULIC FREIGHT**  
Quincy Hotel Co.  
Warfield, W. S.

**STEAM FREIGHT**  
Lesom, I. & Co.

**BELT MACHINES**  
Comstock, Castle & Co.

**Rahway, N. J.**  
**BELT MACHINES**  
Gordon Press Works

**Raritan, N. J.**  
**BELT MACHINES**  
Raritan Woolen Mills

**Ravenswood, N. Y.**  
**BELT MACHINES**  
New York Architectural Terra  
Cotta Co., 2

**Reading, Pa.**  
**HYDRAULIC PASSENGER**  
Dives, Pomeroy & Stewart

**BELT MACHINES**  
Baldwin, V. W.  
Jones, D. Y. & Co.  
Lauer Brewing Co.  
Reading Hardware Co., 2

**Richfield Springs, N. Y.**  
**HYDRAULIC PASSENGER**  
Spring House

**Richmond, Ind.**  
**HYDRAULIC PASSENGER**  
Kelly & Hutchinson  
Knollenberg, Geo. H.

**HYDRAULIC FREIGHT**  
Hutton J. M.

**Richmond, Va.**  
**HYDRAULIC PASSENGER**  
Chamber of Commerce, 2  
Richmond City Hall, 3  
State Capitol

**ELECTRIC PASSENGER**  
Hanewinkel Building  
Mayo, P. H.  
Merchants' National Bank  
Times Building

**BELT MACHINES**  
Levy & Davis  
Snyder, Powers & Co.  
Tredeggar Co., 2

**Riegelsville, Pa.**  
**STEAM AND HYDRAULIC HOISTS**  
Durham Iron Works

**Rising Fawn, Ga.**  
**STEAM AND HYDRAULIC HOISTS**  
Walker Iron and Coal Co.

**Roanoke, Va.**  
**HYDRAULIC PASSENGER**  
Terry Building

**STEAM AND HYDRAULIC HOISTS**  
Crozer Steel and Iron Co.

**Roaring Springs, Pa.**  
**BELT MACHINES**  
Roaring Springs Blank Book  
Co.

**Rochester, N. Y.**  
**HYDRAULIC PASSENGER**  
American Express Co.  
Elwood Memorial Building  
Power's Block, 3

**BELT MACHINES**  
Archer, G. W. & Co.  
Bausch & Dransfield  
Cowles, Curtis & Brady  
Guckenheimer, Schwartz & Co.  
Hayden, Charles J. & Co., 2  
Hough & Ford  
Hunn, Spencer & Co.  
Judson, Junius & Son  
Lampert, Henry  
Moulton, Samuel

**Rochester, Pa.**  
**BELT MACHINES**  
Rochester National Paint Co.

**Rockford, Ill.**  
**HYDRAULIC PASSENGER**  
Holland House  
Nelson Hotel  
Rockford Hospital

**ELECTRIC PASSENGER**  
Brown, Wm. & Co., 2

**STEAM FREIGHT**  
Nelson Hotel

**Rock Island, Ill.**  
**HYDRAULIC PASSENGER**  
Mitchell & Lynde

**Rockledge, Fla.**  
**HYDRAULIC PASSENGER**  
Hotel Indian River

**Rome, Ga.**  
**HYDRAULIC FREIGHT**  
Rounsaville & Brother

**STEAM AND HYDRAULIC HOISTS**  
Rome Iron Co.

**Rome, N. Y.**  
**HYDRAULIC PASSENGER**  
McHarg Block

**Round Island, N. Y.**  
**HYDRAULIC PASSENGER**  
The "Frontenac"

**Rouse's Point, N. Y.**  
**BELT MACHINES**  
Lovell, John & Sons, 2

**Rutland, Vt.**  
**HYDRAULIC PASSENGER**  
Rutland Bank Building

**San Francisco, Cal.**  
**HYDRAULIC PASSENGER**  
"White House"

**ELECTRIC PASSENGER**  
The Alcazar

**Saginaw, Mich.**  
**ELECTRIC PASSENGER**  
Eddy, C. K. & Son

**St. Albans, Vt.**  
**HYDRAULIC PASSENGER**  
Weldon House  
Central Vermont R.R. Station

**St. Augustine, Fla.**  
**HYDRAULIC PASSENGER**  
"Alcazar," The  
Hotel "Ponce de Leon," 2  
Hotel San Marco  
Lyon Building Co.  
St. Augustine Hotel

**HYDRAULIC FREIGHT**  
Hotel "Ponce de Leon"  
Lyon Building Co.

**St. Clair, Mich.**  
**HYDRAULIC PASSENGER**  
Oakland Hotel

**St. Joseph, Mo.**  
**HYDRAULIC PASSENGER**  
Ballinger, Mrs. E.  
Brady, J. B.  
Brady, J. B. & Co.  
Chambers, Marney & Co.  
Commercial Building Co.  
McDonald Mfg. Co.  
Lockwood, Engelhart & Co.

**HYDRAULIC FREIGHT**  
Bailey, Farleigh & Weil  
Brittain, J. S. & Co.  
Lockwood, Samuel  
McDonald, R. L. & Co.  
Nave & McCord Mercantile Co.  
Noyes, Norman & Co.  
Pinger, David  
Saxton, A. M.  
Smith, C. D. Drug Co.  
Steele, Walker & Co.  
Tootle, Milton, 3  
Turner, Frazer & Co.  
Weil, I. & Co.  
Wyeth, W. M. & Co.

**BELT MACHINES**  
Brittain, Richardson & Co.

**St. Louis, Mo.**  
**HYDRAULIC PASSENGER**  
American Central Ins. Bldg., 2  
Anheuser-Busch Brewing Co.  
Armory Hall  
Bank of Commerce, 2  
Brandt, John G.  
Chapman Building  
Frank Bros.  
Gay's Central Building, 2  
Granite Building  
Hurst's Hotel  
Lionberger, John R., 2  
Lindell Hotel  
Lubric Brothers  
Mercantile Block and Real  
Estate Association  
Merchants' Exchange, 3  
Mercantile Library, 3  
Moloney, T. F.  
Moser Hotel  
Nicholson, D. (Estate)  
Nugent, B. & Bro., 3  
Odd Fellows' Building, 4  
Oriental Realty and Construction  
Co.  
Pierce, H. C.  
Planters' House  
Pope's Theatre Building  
Real Estate Exchange  
Roe Building, 2  
Rosenthal, J. W. & Co.  
Rosenthal, W. F. & Co.  
Southern Hotel, 2  
Temple Building  
Third National Bank Building  
Tiffany Real Estate Co., 2  
Turner Real Estate and Build-  
ing Association, 2  
U. S. Custom House and Post  
Office, 3  
Vandalia Building  
Wells Building

**HYDRAULIC FREIGHT**  
Armour Packing Co.  
Aufderheide, F. W.  
Belcher Sugar Refinery  
Cupple's Samuel, Wooden  
Ware Co., 2  
Fallon, B. O. (Estate)  
Ginochio Bros. & Co.  
Homann & Hotze  
Insane Hospital, 2  
Jannapoula, D.  
Lindell Hotel  
Lionberger, John R., 5  
Mercantile Library  
Monks, Jas.  
Morris, M. T.  
Nugent, B. & Bros.  
Osborne, D. M. & Co.  
Roe Building, 2  
Reyburn, Amedie V.  
Scrugg, Vandervoort & Barney  
Southern Hotel, 3

Turner Real Estate & Building  
Association  
U. S. Custom House and Post  
Office, 3  
Wallace, Mrs. R., 2  
Whitelaw, George P.

**STEAM PASSENGER**  
Collier Estate  
Chamber of Commerce, 2  
Frankenthal, A.  
Gay, Edward J.  
Hoyle, Chas.  
Rozier Hotel  
Rosenheim, M.  
Singer Building  
St. Louis Republican  
"The Famous" Store  
Third National Bank

**ELECTRIC PASSENGER**  
Chapman, J. G.  
Gamble, D. C.  
St. Louis Board of Education, 3  
Swope, Joel & Bro.

**ELECTRIC FREIGHT**  
Chapman, J. G.  
Harrison & O'Neal, 2  
Mansur-Tebbets Implement  
Co., 2  
St. Louis Board of Education

**STEAM FREIGHT**  
Bank of Commerce  
Brislin, D. A.  
Chouteau, Chas. P., Transporta-  
tion Co.  
Frankenthal, A.  
Goldstein, Wm.  
Hoyle, Chas., 3  
Rosenheim, M.  
Simmons Hardware Co.

**BELT MACHINES**  
Gay, Edward J., 4  
"Globe-Democrat" Printing  
Co.  
Hamilton Brown Shoe Co., 2  
St. Louis Republican  
Sumner, A.

**St. Paul, Minn.**  
**HYDRAULIC PASSENGER**  
Baugh's European Hotel  
Chamber of Commerce  
Drake Block  
Farrington, John  
Germania Life Ins. Co., 3  
Gilfillan Block  
Globe Building, 2  
Mannheimer Block  
Mannheimer, Robt.  
Merchants' Hotel  
Northern Pacific R.R., General  
Offices  
New York Life Ins. Co., 4  
Pioneer Press  
St. Peter St. Imp. Co.  
The Manhattan Co., 4

**HYDRAULIC FREIGHT**  
Globe Building Co.  
New York Life Ins. Co.  
Pioneer Press Building

**ELECTRIC PASSENGER**  
Pfeifer, Peter

**BELT MACHINES**  
Driscoll, F.  
Shumman, Charles  
St. Paul "Press"

**Salem, Mass.**  
**HYDRAULIC PASSENGER**  
Peabody, S. Endicott  
Webber & Co.

**HYDRAULIC FREIGHT**  
Hale, Henry & Co.

**Salt Lake City, Utah**  
**HYDRAULIC PASSENGER**  
Auerbach, T. & Brother  
College Hotel  
Commercial Block  
Progress Block  
Walker Bros. & Tyler, 3



Wasatch Block  
Zion Co-operative and Mer-  
cantile Inst.  
Zion Mormon Temple, 2

STEAM PASSENGER  
Jennings Block

BELT MACHINES  
Utah Cracker Factory

### San Antonio, Tex.

HYDRAULIC PASSENGER  
Dullnig, Geo.  
Kampmann, J. H.  
Maverick Building  
Mengre Hotel  
San Antonio City Hall

HYDRAULIC FREIGHT  
Dullnig, Geo., 2

ELECTRIC PASSENGER  
Alamo Fire Insurance Co.  
Kampmann, H. D.

### San Bernardino, Cal.

HYDRAULIC FREIGHT  
State Insane Asylum

### San Diego, Cal.

HYDRAULIC PASSENGER  
Consolidated National Bank  
Greeley-Neswith Building  
Pierce & Morse  
St. James Hotel

HYDRAULIC FREIGHT  
Pierce & Morse

### Sandusky, Ohio.

HYDRAULIC PASSENGER  
Sloane House

HYDRAULIC FREIGHT  
Stoll, A. J.

### San Francisco, Cal.

HYDRAULIC PASSENGER  
Academy of Science, 2  
Baker, A., Ap. House  
Bank of British Columbia  
Bishop, H., R. 2  
Crocker Building, 3  
Crocker, Chas., Estate  
Doe Block, 2  
Donahoe, J. A., 2  
Donahoe, Col. Peter, Estate, 3  
German Savings and Loan  
Society  
Grand Hotel  
Hayward Alvinza  
Hobart, W. S.  
Kopkins  
Hotel Pleasonton  
Lick House  
Murphy, D. T., Estate, 2  
New York Mutual Life Insur-  
ance Co., 2  
Nucleus Block, 2  
Occidental Hotel  
Odd Fellows' Hall  
Old Mercantile Library Build-  
ing  
Otis, James  
Palace Hotel, 2  
Parrott, Mrs. John, 2  
Pope Estate  
Savings and Loan Society  
Sharon Estate  
Southern Pacific Co.'s Office  
U. S. Appraiser's Stores  
Walter, D. N. & E. & Co.

HYDRAULIC FREIGHT  
Alleyn & White  
Bishop, H. R. (Nucleus Block), 4  
Crocker, Chas., 2  
Crocker Estate  
Doe Block  
Donahoe, Col. Peter, 8  
Hobart, W. S., 2  
Hopkins, Timothy  
Jones & Co., 2  
Jordan, R.  
Joseph, Mrs., 3  
Levi, H.

Michaels & Watt, 3  
Murphy, D. T., Estate  
Parrott, John, Estate, 4  
Partridge Building  
Sachs, G. & M.  
Walter, D. N. & E. & Co.  
Zimmerman, M. E., and Dooley,  
M. E., 2

STEAM PASSENGER  
Fair, Hon. Jas. G.  
Murphy, Grant & Co.  
Safe Deposit Co.

STEAM FREIGHT  
Murphy, Grant & Co., 3  
Safe Deposit Co.  
San Francisco Stock Exchange

BELT MACHINES  
Brooklyn Cooperage Co., 3  
Fair, Jas. G., 8  
Folger, J. A. & Co.  
Fulton Iron Works  
Hobbs, Wall & Co., 4  
Levi, H. & Co.  
Murphy, Grant & Co.

### San Jose, Cal.

HYDRAULIC PASSENGER  
Hotel Vendome  
Porter Block

### Santa Ana, Cal.

HYDRAULIC PASSENGER  
Santa Ana Hotel & Land Co.

### Santa Monica, Cal.

HYDRAULIC PASSENGER  
Hotel Arcadia

### Saratoga, N. Y.

HYDRAULIC PASSENGER  
Clarendon Hotel  
"The American" Hotel  
The "Kensington"  
Windsor Hotel

STEAM PASSENGER  
Congress Hall  
Grand Union Hotel, 2  
U. S. Hotel, 2

### Saugerties, N. Y.

BELT MACHINES  
Bohr, N. C. Shoe Co.

### Savannah, Ga.

HYDRAULIC PASSENGER  
Masonic Temple  
Pulaski House

HYDRAULIC FREIGHT  
Savannah Hospital

ELECTRIC PASSENGER  
Board of Trade Building  
Provident Savings Life Assur-  
ance Society of N. Y.

BELT MACHINES  
Acosta, E. J.

### Saxton, Pa.

STEAM AND HYDRAULIC HOISTS  
Powell's, Rob't Hare, Sons &  
Co. (Limited) 2

### Schenectady, N. Y.

HYDRAULIC FREIGHT  
Schenectady Locomotive  
Works

BELT MACHINES  
Schenectady Loco. Works

### Scottdale, Pa.

STEAM AND HYDRAULIC HOISTS  
Charlotte Furnace Co.

### Scranton, Pa.

HYDRAULIC PASSENGER  
Hand, Alfred  
Moses Taylor Hospital

HYDRAULIC FREIGHT  
Delaware & Hudson Canal Co.

STEAM AND HYDRAULIC HOISTS  
Dela. & Hudson Canal Co., 2  
Lackawanna Iron & Coal Co., 3

BELT MACHINES  
Cleland, Simpson & Taylor

### Seattle, Wash.

HYDRAULIC PASSENGER  
Boston Block  
Denny Hotel, 2  
Haller, G. Morris  
Holyoke, Richard  
Horton, Dexter, 2  
Jessler Block  
Mehlhorn & Gasch  
Occidental Hotel  
Reugstorff, J. H.  
Seattle National Bank  
Squire-Latimer Building  
Starr-Boyd Building  
Washington Building

HYDRAULIC FREIGHT  
Campbell, James, 2  
Gordon Hardware Co.  
Schwabecker Bros.

### Seneca Falls, N. Y.

BELT MACHINES  
National Yeast Co.  
Seneca Falls Knitting Co.

### Shawnee, Ohio

STEAM AND HYDRAULIC HOISTS  
N. Y. & Perry Coal & Iron Co.

### Sheffield, Ala.

STEAM AND HYDRAULIC HOISTS  
Ala. & Tenn. Coal & Iron Co., 3  
First National Bank  
Lady Ensley Furnace Co.  
Sheffield Furnace Co.

### Sharon, Pa.

STEAM AND HYDRAULIC HOISTS  
Sharon Iron Works  
Stewart Iron Works  
Westerman Iron Co.

### Shelby, Ala.

STEAM AND HYDRAULIC HOISTS  
Shelby Iron Works

### Shelter Island, N. Y.

HYDRAULIC PASSENGER  
Manhansett House

### Sioux City, Iowa

HYDRAULIC PASSENGER  
Hubbard House

### Sioux Falls, S. D.

HYDRAULIC PASSENGER  
Hollister, W. C.  
Mulhall, J. & W.  
Syndicate Block

### Sing Sing, N. Y.

BELT MACHINES  
Brandreth, B.  
Perry & Co.  
Sing Sing Prison, 2  
Woodruff, C. H.

### South Bend, Ind.

HYDRAULIC PASSENGER  
Studebaker Bros.

### South Norwalk, Conn.

BELT MACHINES  
Lonsberry Bros. & Rockwell, 2  
Morrison, Son & Hutchinson  
Norwalk Iron Works

### Socorro, N. M.

STEAM AND HYDRAULIC HOISTS  
C. Billings Smelting Works

### South River, N. J.

BELT MACHINES  
Hermann, Aukam & Co.

### Spokane Falls, Wash.

HYDRAULIC PASSENGER  
Cushing, Theodore, 2  
Frankfort Block  
Jamieson, E. H.  
Review Building  
Tilton & Kaufman

ELECTRIC PASSENGER  
Mohawk Block  
Nichols, H. B.  
Riverside Block

### Springfield, Ill.

HYDRAULIC PASSENGER  
Dalbey, Joel

HYDRAULIC FREIGHT  
Bunn, John W. & Co.

### Springfield, Mass.

HYDRAULIC PASSENGER  
Brigham, D. H.  
Clark, E. O. & Co.  
Cooley, J. M. & Co.  
Morgan Envelope Co.

HYDRAULIC FREIGHT  
Boston & Albany R.R. Co.

BELT MACHINES  
Kibbe Bros. & Co.  
Ray & Taylor  
Springfield Steam Power Co., 2

### Springfield, Mo.

HYDRAULIC PASSENGER  
Baker, Jas.  
Baldwin Opera House  
Milligan, G. D.

### Springfield, Ohio

HYDRAULIC PASSENGER  
Arcade Hotel  
Mitchell Building

HYDRAULIC FREIGHT  
Stewart & Folger

BELT MACHINES  
Andrews, Wise & Putnam

### Stamford, Conn.

BELT MACHINES  
Collender Wood Working Co.

### Stillwater, Minn.

HYDRAULIC FREIGHT  
St. Paul & Duluth R.R.

### Stockton, Cal.

ELECTRIC PASSENGER  
Yosemite Opera House and  
Office Building

### Swampscott, Mass.

HYDRAULIC PASSENGER  
Ocean House

### Syracuse, N. Y.

HYDRAULIC PASSENGER  
Crouse, J., Ap House  
Crouse, D. Edgar  
Everson & Co.  
Florence Flats



<p>Hier, J. P. La Concha Building McCarthy, D., Sons Co. Mowry, H. J. "Montgomery" Ap. House Onondaga County Savings Bank Third National Bank</p> <p>HYDRAULIC FREIGHT Coggsell, W. B. Crouse, D. Edgar McCarthy, D., Sons &amp; Co.</p> <p>ELECTRIC PASSENGER Keveney, T. J. &amp; Co.</p> <p>ELECTRIC FREIGHT Keveney, T. J. &amp; Co.</p> <p>BELT MACHINES Solvay Process Co.</p> <p>STEAM FREIGHT Dunn, Salmon &amp; Co. Hofius &amp; Pigott McCarthy, D. &amp; Sons</p> <p>BELT MACHINES Hall, F. &amp; Co. Ostrander, Loomis &amp; Co. Sanderson Bros. Steel Co. Sweet's Mfg. Co.</p> <p><b>Tacoma, Wash.</b></p> <p>HYDRAULIC PASSENGER Abbott, T. O. Baker Building Chamber of Commerce Fidelity Trust Co., 2 Fife Building Muhlenbrook &amp; Mahncke Pacific National Bank Pierce County Court House, 2 Tacoma Hotel</p> <p>HYDRAULIC FREIGHT Gross Bros.</p> <p>ELECTRIC PASSENGER Tacoma Theatre Co.</p> <p>BELT MACHINES Garretson, Woodruff &amp; Pratt Co. Smith, Johnathan, Tacoma Grocery Co.</p> <p><b>Taftville, Conn.</b></p> <p>BELT MACHINES Ponemah Mills</p> <p><b>Tallapoosa, Ga.</b></p> <p>HYDRAULIC PASSENGER Lithia Springs Hotel</p> <p><b>Tampa, Fla.</b></p> <p>HYDRAULIC PASSENGER Tampa Bay Hotel</p> <p>HYDRAULIC FREIGHT Tampa Bay Hotel</p> <p><b>Tarrytown, N. Y.</b></p> <p>HYDRAULIC PASSENGER Graef, Charles Rockefeller, Wm. (residence)</p> <p>BELT MACHINES Silver, G. &amp; D.</p> <p><b>Taunton, Mass.</b></p> <p>HYDRAULIC PASSENGER Weir Stove Co.</p> <p>BELT MACHINES Albion White Lead Works</p> <p><b>Terre Haute, Ind.</b></p> <p>HYDRAULIC PASSENGER National Hotel</p> <p>HYDRAULIC FREIGHT Bement, Rea &amp; Co. Cook &amp; Bell</p>	<p>Demas &amp; Deming Hulman, H. Smith, C. C. Zimmerman, C.</p> <p><b>Tecumseh, Ala.</b></p> <p>STEAM AND HYDRAULIC HOISTS Tecumseh Iron Co.</p> <p><b>Thomasville, Ga.</b></p> <p>HYDRAULIC PASSENGER Mitchell House</p> <p>STEAM PASSENGER Piney Woods Hotel</p> <p><b>Three Rivers, Mass.</b></p> <p>BELT MACHINES Otis Co.</p> <p><b>Toledo, Ohio</b></p> <p>HYDRAULIC PASSENGER Chamber of Commerce Lock &amp; Lane Produce Exchange St. Clair Office Building</p> <p>BELT MACHINES Baldy &amp; Co. Stevens, B. A., 2 Warren &amp; Bidwell</p> <p><b>Tompkinsville, S. I., N. Y.</b></p> <p>BELT MACHINES De Jonge, Louis &amp; Co., 2</p> <p><b>Topeka, Kan.</b></p> <p>HYDRAULIC PASSENGER Atchison, Topeka &amp; Santa Fe R.R. Co., 2 Bartholomew &amp; Co. Copeland Hotel Hotel Throope</p> <p>HYDRAULIC FREIGHT Atchison, Topeka &amp; Santa Fe R.R. Co., 2</p> <p><b>Traverse City, Mich.</b></p> <p>HYDRAULIC PASSENGER Hannah, Lay &amp; Co.</p> <p>HYDRAULIC FREIGHT Hannah, Lay &amp; Co., 2</p> <p><b>Trenton, N. J.</b></p> <p>HYDRAULIC PASSENGER Scudder &amp; Dunham</p> <p>ELECTRIC PASSENGER New Jersey State House U. S. C. H. &amp; P. O.</p> <p>STEAM FREIGHT Trenton Brewing Co.</p> <p>BELT MACHINES Dalton, Wm. &amp; Co. Roebing, The J. A., Sons Co., 9</p> <p><b>Troy, N. Y.</b></p> <p>HYDRAULIC PASSENGER Boardman, D. L. Burden, I. Townsend (residence) Church &amp; Phalen Doyle's, M. Sons Hart, Mrs. Howard (residence) Orr, S. A. (residence) Quackenbush, G. V. S. &amp; Co. Warren, J. M. &amp; Co.</p> <p>HYDRAULIC FREIGHT Orrs &amp; Co. Warren, J. M. &amp; Co.</p> <p>BELT MACHINES Burden Iron Works, 4 Bussy-McLeod Stove Co. Co-operative Stove Works Crampton &amp; Belden Earl &amp; Wilson, 2 Fuller &amp; Warren Company, 2 Orrs &amp; Co.</p>	<p>STEAM AND HYDRAULIC HOISTS Albany &amp; Rensselaer Iron and Steel Co., 3 Burden Iron Co., 2 Troy Steel &amp; Iron Co., 3</p> <p><b>Union Hill, N. J.</b></p> <p>BELT MACHINES Peters, Wm.</p> <p><b>Utica, N. Y.</b></p> <p>HYDRAULIC PASSENGER Mann Building Rowlands, W. R.</p> <p>BELT MACHINES Franklin Iron Co., 2 Globe Woolen Mills, 3 Reynolds, George A.</p> <p><b>Waco, Tex.</b></p> <p>HYDRAULIC PASSENGER McClelland Hotel Provident Savings Life Assurance Society</p> <p><b>Wallace, Idaho</b></p> <p>HYDRAULIC PASSENGER Sisters' Hospital</p> <p><b>Wallkill, N. Y.</b></p> <p>BELT MACHINES N. Y. Condensed Milk Co.</p> <p><b>Waltham, Mass.</b></p> <p>HYDRAULIC FREIGHT Waltham Watch Co.</p> <p><b>Wappinger's Falls, N. Y.</b></p> <p>BELT MACHINES Dutchess Co. (Garner &amp; Co.)</p> <p><b>Ward's Island, N. Y.</b></p> <p>STEAM PASSENGER Pavilion Hospital</p> <p>BELT MACHINES Ward's Island Hospital, 2</p> <p><b>Warren, Pa.</b></p> <p>ELECTRIC PASSENGER Warren Savings Bank</p> <p><b>Washington, D. C.</b></p> <p>HYDRAULIC PASSENGER Census Bureau Building Clarendon Hotel Corcoran Building Department of Justice Ebbitt House Evans Building, 2 Executive Mansion Fendall Building Ferguson, T. B. (residence) Fireman's Insurance Co. Glover, C. C. Hamilton House Hoe Building Hotel Arno Lansburgh Brothers Louise Home Maltby Apartment House Metropolitan Hotel Money Order Building Moses, W. B. &amp; Son National Homœopathic Hospital National Hotel National Safe Deposit Co. Palais Royal, 2 Palmer, Thomas W. (residence) Perry, Seaton Portland Apartment House Post Building Providence Hospital Richmond Apartment House Ruppert Building Saks, A. &amp; Co. Shoreham Apartment House Small, J. H. &amp; Son Soldiers' Home State, War and Navy Building</p>	<p>U. S. Capitol, 2 U. S. Patent Office U. S. Post Office U. S. Treasury Building, 2 Vernon Row Winder Building Woodward &amp; Lothrop, 4 Wormley's Hotel</p> <p>HYDRAULIC FREIGHT Government Insane Asylum Moses, W. B. &amp; Son National Safe Deposit Co. Palais Royal Woodward &amp; Lothrop, 2 U. S. Capitol (Senate Wing)</p> <p>ELECTRIC PASSENGER Army and Navy Club Atlantic Coast Line Building Baum, Chas. Emmert &amp; Heisley Harris &amp; Shafer Kimball, I. G. Morgan, Estate of Dr. J. E. Phillips, S. L. Ralsten Building Strong, Henry</p> <p>STEAM PASSENGER Hillman House State, War and Navy Dep't, 2 Washington Monument (550 ft. high) Willard's Hotel</p> <p>STEAM FREIGHT U. S. Capitol Washington Monument (550 ft. high)</p> <p>BELT MACHINES Government Printing Office, 2 Ward, F. K., 2 Washington &amp; Georgetown R. R., 2</p> <p><b>Waterbury, Conn.</b></p> <p>HYDRAULIC FREIGHT Burritt, A., Hardware Co.</p> <p>STEAM FREIGHT Hellman &amp; Kipp</p> <p>BELT MACHINES Great Brook Co. Scoville Mfg. Co.</p> <p><b>Watertown, N. Y.</b></p> <p>HYDRAULIC FREIGHT Remington Paper Co.</p> <p>BELT MACHINES Agricultural Insurance Co. Remington Paper Co., 2</p> <p><b>Waukesha, Wis.</b></p> <p>STEAM PASSENGER Fountain Spring Hotel</p> <p><b>Weehawken, N. J.</b></p> <p>HYDRAULIC PASSENGER North Hudson Co. R'y Co., 3</p> <p>STEAM AND HYDRAULIC HOIST N. Y., L. E. &amp; W. R.R. Co., 6 N. Y., W. S. &amp; B. R.R. Co.</p> <p><b>West New Brighton, S. I., N. Y.</b></p> <p>BELT MACHINES New York Dyeing and Printing Establishment</p> <p><b>West Brookfield, Mass.</b></p> <p>BELT MACHINES McIntosh &amp; Co.</p> <p><b>Westchester, N. Y.</b></p> <p>BELT MACHINES N. Y. Catholic Protectory, 2</p> <p><b>West Point, N. Y.</b></p> <p>STEAM PASSENGER Cranston's Hotel</p>
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**West Superior, Wis.**

HYDRAULIC PASSENGER  
Hammond, Estate of J. H.

**Wheeling, W. Va.**

HYDRAULIC PASSENGER  
City Bank of Wheeling  
Peabody Insurance Co.  
Reilly, M.  
Stifel, Geo. E. & Co.  
Stone & Thomas

HYDRAULIC FREIGHT  
Franzheim, C. W.  
Irwin, Mrs. Isabella

BELT MACHINES  
Bodley Bros.  
Riverside Iron Works

**STEAM AND HYDRAULIC HOISTS**

Belmont Nail Co.  
Riverside Iron Co.  
Wheeling Iron & Nail Co.

STEAM ENGINE  
Riverside Iron Works

**White Mountains, N. H.**

HYDRAULIC PASSENGER  
Profile House

**Whitehall, N. Y.**

BELT MACHINES  
Dale Silk Mills

**Wichita, Kan.**

HYDRAULIC PASSENGER  
Carey John B. & Co.  
Blackwelder & Rouse  
Fechheimer, M. M.  
Fletcher, Wm.  
Zimmerly, Mrs. N.

**Wilkesbarre, Pa.**

HYDRAULIC PASSENGER  
First National Bank  
Hollenback Building  
Laning, A. C., Estate of  
Luzerne House  
Osterhoudt Building

BELT MACHINES  
Stegmaier, C. & Sons

**Willimantic, Conn.**

HYDRAULIC PASSENGER  
Hooker, S. C.  
Brainard House

**Williamsport, Pa.**

HYDRAULIC PASSENGER  
Park Hotel

HYDRAULIC FREIGHT  
Williamsport Furniture Co.

**Wilmington, Del.**

HYDRAULIC PASSENGER  
Clayton House

HYDRAULIC FREIGHT  
Baltimore & Ohio R.R. (Sta-  
tion)

**Wilmington, N. C.**

HYDRAULIC PASSENGER  
Orton Hotel

**Wilton, Va.**

STEAM AND HYDRAULIC HOISTS  
D. S. Cook (Princess Furnace)

**Winona, Minn.**

HYDRAULIC PASSENGER  
Choate, H.

HYDRAULIC FREIGHT  
Winona Hotel Co.

**Winooski Falls, Vt.**

BELT MACHINES  
Burlington Woolen Co.

**Winter Park, Fla.**

HYDRAULIC PASSENGER  
The Seminole Hotel

**Wolcottville, Conn.**

BELT MACHINES  
Turner & Clark Mfg. Co.

**Woodward, Ala.**

STEAM AND HYDRAULIC HOISTS  
Woodward Iron Co.

**Woonsocket, R. I.**

HYDRAULIC PASSENGER  
Longley (C. E.) Building

BELT MACHINES  
Harris, E., 2

**Woodhaven, L. I.**

HYDRAULIC FREIGHT  
Lelance & Grosjean Mfg. Co., 2

**Worcester, Mass.**

HYDRAULIC PASSENGER  
Public Library Building

HYDRAULIC FREIGHT  
Clark, J. G.

BELT MACHINES  
Baker, Charles & Son  
Ball, R. & Co.  
Cleveland Machine Works  
Crompton Carpet Co.  
Washburn & Moen Mfg. Co.  
Wetherby, Rugg & Wilson

**Yantic, Conn.**

BELT MACHINES  
Williams, E. W.

**Yonkers, N. Y.**

HYDRAULIC PASSENGER  
Dee, M.  
N. Y. & Northern R'y  
St. Joseph's Hospital, 2  
Warburton Hall Association

HYDRAULIC FREIGHT  
N. Y. & Northern R'y

STEAM PASSENGER  
Home for the Aged

BELT MACHINES  
Baldwin & Flagg, 2  
Rose, McAlpin & Co.,  
Saunders, D., Sons  
Smith Moquette Loom Co., 9  
Waring, John T.  
Yonkers Hat Mfg. Co., 2

**York, Pa.**

HYDRAULIC PASSENGER  
Small, D.

**Youngstown, Ohio**

HYDRAULIC PASSENGER  
Wick Bros. & Co.'s Bank

**STEAM AND HYDRAULIC HOISTS**

Brier Hill Coal & Iron Co.  
Brown, Bonnell & Co.  
Himrod, Furnace Co.  
Kyle Coal Co.  
Struthers Furnace Co.

**Zanesville, Ohio**

BELT MACHINES  
American Encaustic Tiling Co.



# Foreign Users of the Otis Elevator.

## Aberdeen, Scotland

HYDRAULIC PASSENGER  
Great North of Scotland Rail-  
way Co.'s New Palace Hotel  
Mann's Palace Hotel

HYDRAULIC FREIGHT  
Great North of Scotland Rail-  
way Co.'s New Palace Hotel, 3

## Adelaide, Australia

HYDRAULIC PASSENGER  
Robb's Exchange, 2  
Sands & McDougall

HYDRAULIC FREIGHT  
Lamb, J.

## Almonte, Canada

BELT MACHINES  
Rosamond, B. W. & Co.

## Alsace-Lorraine, Germany

HYDRAULIC PASSENGER  
Frey, Leon, Geibweiler

## Amsterdam, Holland

HYDRAULIC PASSENGER  
Burger, Ziekenhuis  
Clinic Hospital  
Mrs. de Lanoy, Keizersgracht  
Hôtel de l'Europe  
Hôtel Polen  
New Railway Station  
New York Life Assurance Co.

## Antwerp, Holland

BELT ELEVATORS  
Western Electric Co.

## Arnheim, Netherlands

HYDRAULIC PASSENGER  
Diaconessen Huis  
Mr. Socklet (residence)

## Auckland, N. Z.

HYDRAULIC PASSENGER  
Lamb, John

## Baden, Switzerland

HYDRAULIC PASSENGER  
Hôtel du Vaisseau (Mr. Brun-  
ner)

## Bayswater, England

HYDRAULIC PASSENGER  
Lyon, F. B.

## Belfast, Ireland

HYDRAULIC PASSENGER  
Robinson & Cleaver

## Berlin, Germany

HYDRAULIC PASSENGER  
Bruck, Oscar, Französische-  
strasse 62  
Bruck, Oscar, Potsdamer-  
strasse 14  
Castle Friedrichshof  
Colonia Feuerversicherungs-  
Gesellschaft, Taubenstrasse  
30  
Concordia Lebensversiche-  
rungs-Gesellschaft, Markgraf-  
enstrasse 46

Deutsche Bau-Gesellschaft,  
Taubenstrasse 23a  
Deutsche Bank, Behrenstrasse 8  
Disconto-Gesellschaft, Unter  
den Linden 35, 2  
Geh. Commerzienrath Siegle,  
Spandauerstrasse 59-61, 2  
Guthmann, R., Friederich-  
strasse 138  
Guthmann, R., Friederich-  
strasse 80  
Hamburg-Bremen Fire In-  
surance Co., Unter den Lin-  
den 67  
Jordan & Co., 2  
Kayser and von Groszheim,  
Leipzigerstrasse 109  
Kunheim, Dr., Dorotheen-  
strasse 32  
Leow, S. Jr., Bischofstrasse 19  
New York Lebensversiche-  
rungs-Gesellschaft, Leipziger-  
strasse 124  
Orlamunder, Johannes, Rum-  
melsburg  
Pschorr, G., Friedrichstrasse  
165  
Saloschin, James, Thiergarten-  
strasse 20  
Schimmelpfennig, W., Char-  
lottenstrasse 23, 2  
Schultz, S. A. & Co., 2  
Villa Benary, Derflingerstras-  
se 11  
Zum Hausvoigt, Mohren-  
strasse 39, 3

HYDRAULIC FREIGHT  
Deutsche Bau-Gesellschaft,  
Taubenstrasse 23a  
Geh. Commerzienrath Siegle  
Spandauerstrasse, 59-61, 5  
Pschorr, G. Friedrichstrasse  
165, 2  
Saloschin, James, Thiergar-  
tenstrasse 20, 2  
Schultz, S. A. & Co., 2  
Zum Hausvoigt, Mohren-  
strasse 39, 2

ELECTRIC PASSENGER  
Berlin Tower

BELT MACHINES  
Schwartzkopf Maschinenfa-  
brik, Ackerstrasse 96, 2

## Birmingham, England

HYDRAULIC PASSENGER  
Grand Hotel  
New Workhouse Infirmary, 2  
Princes Corner, Office Building

HYDRAULIC FREIGHT  
Allday & Onion's Warehouse  
Harris, Philip & Co.'s Ware-  
house  
New Workhouse Infirmary

BELT MACHINES  
Allday & Onion's Warehouse

## Bolton, Lancashire

HYDRAULIC FREIGHT  
Walter's Tannery

## Bonn, Germany

HYDRAULIC PASSENGER  
Sanatorium Hohenhonnef

## Bradford, England

HYDRAULIC PASSENGER  
Swinton Hall (private resid'ce)  
Victoria Hotel, 4

BELT MACHINES  
The "Observer," 2

## Brighton, England

HYDRAULIC PASSENGER  
Chappell, John T. (residential  
chambers)  
Lion Mansion, 2

## Brisbane, Australia

HYDRAULIC PASSENGER  
Carew, Gardner & Billington  
Paterson, T. MacDonald

HYDRAULIC FREIGHT  
Harper, Robert & Co.  
Paterson, T. MacDonald

## Bristol, England

HYDRAULIC PASSENGER  
Carlton Chambers

## Bryanstone, England

HYDRAULIC PASSENGER  
Portman, Lord (residence)

## Brussels, Belgium

HYDRAULIC PASSENGER  
"Old England," Rue Montaigne  
de la Cour  
Minister of Agriculture, 4

## Buda-Pesth, Hungary

HYDRAULIC PASSENGER  
Municipality of Buda-Pesth  
Hungarian Writers and Edi-  
tors' Association  
North-Eastern Railway

## Buenos Ayres, Argentine Republic, S. A.

HYDRAULIC PASSENGER  
Drabble Bros. & Co.  
Executive Mansion

HYDRAULIC FREIGHT  
Co-operative Stores  
Drabble Bros. & Co.

BELT MACHINES  
S. Am. Bank Note Co., 2

## Buxton, England

HYDRAULIC PASSENGER  
Buxton Hydropathic Estab-  
lishment  
Palace Hotel  
St. Ann's Hotel

## Cannes, France

HYDRAULIC PASSENGER  
Hotel Continental

## Cardiff, Wales

HYDRAULIC PASSENGER  
Queen's Hotel  
Royal Hotel

## Chelmsford, England

BELT ELEVATOR  
Crompton & Co., Arc Works

## Coaticook, Canada

BELT MACHINES  
Tolley Mfg. Co.

## Cologne, Germany

HYDRAULIC PASSENGER  
Dom Hotel, 6

## Crieff, N. B.

HYDRAULIC PASSENGER  
Crieff Hydropathic Establish-  
ment

## Dartford, England

BELT ELEVATOR  
Wellcome, Burroughs & Co.

## Dordrecht, Holland

HYDRAULIC PASSENGER  
Villa Rosenhof

## Dresden, Germany

BELT MACHINES  
Bierling

## Dublin, Ireland

HYDRAULIC PASSENGER  
Hotel Metropole  
Jervis Street Hospital  
HYDRAULIC FREIGHT  
Ulster Bank

## Dunblane, Scotland

HYDRAULIC PASSENGER  
Dunblane Hydro.

## Dundas, Canada

BELT MACHINES  
Canada Screw Co.  
STEAM AND HYDRAULIC HOISTS  
Steel Company of Canada

## Dundee, Scotland

HYDRAULIC PASSENGER  
Smail, A.

## Durham, England

HYDRAULIC PASSENGER  
Bramwell, W. H.

## Edinburgh, Scotland

HYDRAULIC PASSENGER  
Balmoral Hotel  
Cockburn Hotel  
Edinburgh Hotel  
Messrs. Redfern's premises  
New Club  
New Craig House  
New Palace Hotel

## Falmouth, England

HYDRAULIC PASSENGER  
Falmouth Hotel



**Geneva, Switzerland**

## HYDRAULIC PASSENGER

Château de Pregny, propriété de Mme. le Baronne de Rothschild  
Hôtel d'Angleterre

**Glasgow, Scotland**

## HYDRAULIC PASSENGER

Allan, J. & A.  
Allan, J. A. (residence)  
Bank of Scotland Building  
Central Chambers, 2  
Citizen Building  
Hill, R. Wylie & Co.  
New Municipal Buildings, 2  
Glasgow Athenæum  
Victoria Infirmary

## HYDRAULIC FREIGHT

Citizen Building  
Glasgow Athenæum  
Hill, R. Wylie & Co.

## BELT MACHINES

Templeton, James & Co., 2

**Great Malvern, England**

## HYDRAULIC PASSENGER

Imperial Hotel

**Harrogate, England**

## HYDRAULIC PASSENGER

Prospect Hotel

**Hastings, England**

## HYDRAULIC PASSENGER

Albany Hotel  
Grand Hotel Co.

**Hamilton, Canada**

## HYDRAULIC PASSENGER

Canada Life Assurance Co.

**Havana, Cuba**

## HYDRAULIC FREIGHT

Turl, John & Sons

## STEAM PASSENGER

Hotel Inglaterra

## BELT MACHINES

Durand, Joseph  
Hepworth, S. S., Agent  
Poey, Juan M., 2

**Hernosand, Sweden**

## HYDRAULIC PASSENGER

Wallin, Nikanor

## HYDRAULIC FREIGHT

Isakson, C. I. (warehouse)

**Hong Kong, China**

## HYDRAULIC PASSENGER

38-40 Queen's Road  
Hong Kong Hotel, 2

## HYDRAULIC FREIGHT

Hong Kong Hotel

**Isthmus of Panama**

## STEAM AND HYDRAULIC HOISTS

Panama Canal, 20

**Kingsville, Canada**

## HYDRAULIC PASSENGER

Kingsville Hotel

**Landsport, England**

## HYDRAULIC FREIGHT

Central Hotel, 2

**Launceston, Tasmania**

## HYDRAULIC PASSENGER

Bank of Tasmania

**Leeds, England**

## HYDRAULIC PASSENGER

Great Northern Railway Co's Hotel  
Leeds Mercury Office

## BELT MACHINES

British Screw Co., Ltd., 2

**Leipzig, Germany**

## HYDRAULIC PASSENGER

Hotel Hoffe (Gebrüder Frey)

**Lisbon, Portugal**

## HYDRAULIC PASSENGER

Elevador do Chiado, Rua do Crucifixo  
Messrs. Burnay & Sons, Rua Trindade  
Messrs. Burnay & Sons, Hôtel Central

**Liverpool, England**

## HYDRAULIC PASSENGER

Bear's Paw Restaurant  
Cereal Court A.  
Exchange Building, Staircase A.  
Grand Hotel  
Hahnemann Hospital  
Hargreaves Buildings  
Ismay, T. H., Dawpool  
Oriel Chambers  
Prudential Assurance Co.  
Queen Buildings  
Royal Insurance Co.'s Building  
28 Exchange St., East  
Turner Memorial Home

## HYDRAULIC FREIGHT

Taylor, R.

**Llandudno, Wales**

St. George's Hotel

**London, England**

## HYDRAULIC PASSENGER

Albemarle Club, Albemarle St.  
Albert Hall Mansions (residential chambers), 6  
Alexandra House, Kensington, erected under the patronage of H.R.H. the Princess of Wales as a Home for Lady Art Students  
Alexandra Hotel, Hyde Park  
Alliance Insurance Co.'s Building, corner Pall Mall and St. James's St.  
Alliance Insurance Co., Bartholomew Lane, E.C.  
Ardilaun, Lord, 11 Carlton House Terrace (private residence)  
22 Austin Friars Office Building  
Bailey's Hotel, Gloucester R'd.  
Baker Street Station, Metropolitan Railway  
Bank of New South Wales, Old Broad Street  
Barkston Mansions (Nos. 1 & 2 Flats), Earl's Court, 2  
Barkston Hall, Earl's Court  
Bartholomew House, Bartholomew Lane, E.C.  
Bachelor's Chambers, Piccadilly, 7  
Bedford Hotel, Piazza, Covent Garden  
Berkeley Hotel, Piccadilly  
Burns, Walter H., 69 Brook St. (private residence)  
Bury Street, St. James's, Christy, Manson & Wood, 5  
Carlisle Mansions, Carlisle Place, S. W., 5  
Carlisle Mansions, Cheyne Walk, Chelsea, S. W., 2  
6 Carlton House Terrace  
59 Cadogan Square (Flats), 2  
Chartered Mercantile Bank of India, London and China, Old Broad Street, E.C.  
Colman, F. E., Carlisle House, Chelsea (private residence)  
Commercial Union Assurance Co., 19 and 20 Cornhill

Copthall Avenue, E.C.  
Cranley Mansions, Gloucester Road, S. W.  
Criterion Restaurant, 2  
Cromwell Mansions, Cromwell Road  
200 Cromwell Road (residential chambers)  
Dashwood House, Old Broad St., 2  
Deddenham & Freebody  
Duke Street Mansions, 2  
Empson, C. W., Palace Court, Bayswater (private residence)  
Gloucester Mansions, South Kensington  
Great Northern Hotel, King's Cross  
Green Park Chambers, 90 Piccadilly, W.  
5 Half Moon Street, Residential Chambers  
Herbert Mansions, Sloane St.  
Hotel Belgravia, Victoria St., 2  
Hotel Victoria, Charing Cross, 3  
Humphreys, J. C., Albert Gate Mansions, Knightsbridge  
Hunt, H. Edgell, 1 Hyde Park Gate (private residence)  
Hyde Park Court, S. W., 2  
Imperial Mansions, Charing Cross Road  
Junior Constitutional Club, Piccadilly  
20 Kensington Palace Gardens, W.  
Kent House, Knightsbridge (private residence)  
King's College Hospital, W.C.  
London Stereoscopic Co., Regent Street, W.  
London Temperance Hospital, Hampstead Road  
L. and N. W. Ry. Co., Office Building, Westminster  
Lyons, F. B., Palace Court, Bayswater (private residence)  
Manchester Hotel, Aldersgate Street, E.C.  
Mansion House Buildings, 4  
Queen Victoria Street  
Marlborough, Duke of, 3  
Carlton House Terrace  
Mayfair Chambers, 42 Half Moon Street, Piccadilly  
Metropolitan Life Assurance Co., 15 Moorgate St., E.C.  
Middle Class Dwellings, Buckingham Palace Road, 2  
Morpeth Terrace  
J. W. Hobbs & Co., 22 Old Broad St., E.C.  
Museum Mansions, Great Russell Street  
Mutual Life Assurance Co., King St., E.C.  
National Liberal Club, Whitehall, S. W., 2  
National Penny Bank, St. Margaret's House, 57 Victoria St., S. W.  
1-8 New Broad Street, Office Building, 3  
Police Buildings, New Scotland Yard, 2  
Queen Anne's Mansions, St. James's Park, 3  
Regency Mansions, 8-9 Shaftesbury Avenue  
Reliance Insurance Co., 71 King William Street, E.C.  
Ripon, Marquis of, 9 Chelsea Embankment  
Royal Hospital, City Road, E.C.  
Royal College of Physicians and Surgeons, Victoria Embankment, W.C.  
Royal English Opera House, Shaftesbury Avenue  
Sage & Co., Richmond Road, S. W., 8  
Sage & Co., Southampton Row, W. C., 4  
St. Pancras Hotel, Midland Railway, 2  
Samaritan Free Hospital, Marylebone Road, N. W.  
Savoy Hotel, Thames Embankment, 2  
Schoolbred & Co., Tottenham Court Rd., W., 2

Shanks, F. & R., 30 New Bond Street, W.  
South African House, Bishopsgate Street, E.C.  
South Kensington Hotel, Jas. Bailey  
South Place Hotel, Finsbury  
Southwark and Vauxhall Water Co.'s Offices, Southwark  
Union Bank of Scotland, 62 & 63 Cornhill, E.C.  
108 Victoria Street, Westminster, S. W.  
Warnford Court, Office Building, E.C., 3  
Waterlow & Sons' Building, London Wall, E.C.  
Whitehall Court, Thames Embankment, 6  
Whittington House, Whittington Avenue, E.C.  
York Mansions, Earle's Court, S. W.

## HYDRAULIC FREIGHT

Field, J. G. & J., Soap and Candle Manufactory, Lambeth  
Hotel Victoria, Charing Cross, 3  
Hyde Park Court, S. W.  
Jones, Peter, Chelsea  
Junior Constitutional Club, 8  
19 Kensington Court, S. W., Paris E. Singer (private residence)  
London and County Bank, Covent Garden  
London Joint Stock Bank, Paddington  
National Liberal Club, Whitehall Place, 2  
Police Buildings, New Scotland Yard, 2  
Queen Anne's Mansions, 25  
Savoy Hotel, Thames Embankment, 4  
Whitehall Court, S. W., 12  
Wyatt, James, Fishmongers' Store, 107 Gloucester Road, S. W.

## ELECTRIC PASSENGER

Duveen Bros., 21 Old Bond St.  
Turrill & Co., South Audley St., W.  
Westminster Electric Supply Corporation, Ltd., Davies St.

## BELT ELEVATORS

Bradbury, Wilkinson & Co. 25 & 27 Farringdon Road, E. C.  
Eastman Photographic Materials Co., Harrow  
Froy, William, Brunswick Works, Hammersmith  
Gallaher & Co., Tobacco Manufactory, Clerkenwell Rd.

**Lucerne, Switzerland**

## HYDRAULIC PASSENGER

Hotel Lucernhof, 2  
Hotel Suisse

## HYDRAULIC FREIGHT

Hotel Suisse

**Madrid, Spain**

## HYDRAULIC PASSENGER

Banco de Espana, 4

## HYDRAULIC FREIGHT

Banco de Espana

**Maitland, N. S. W., Australia**

## HYDRAULIC PASSENGER

Capper, E. P. & Sons

## HYDRAULIC FREIGHT

Capper, E. P. & Sons

## BELT MACHINES

Capper, E. P. & Sons, 2

**Malagro, Ecuador, S. A.**

## BELT MACHINES

Ingenio Valdez



**Manchester, England****HYDRAULIC PASSENGER**

Conservative Club  
Grosvenor Hotel  
Haworth Building  
Jones Brothers & Co.  
Kendal, Milne & Co.  
Queen's Hotel  
T. Collier & Co.  
Town Hall  
Victoria Buildings

**HYDRAULIC FREIGHT**

Jones Brothers & Co.  
Smith & Coventry

**Matlock, England****HYDRAULIC PASSENGER**

Smedley's Hydropathic Estab.

**Melbourne, Australia****HYDRAULIC PASSENGER**

Buxton, J. T.  
City Property Co., Bourke St.  
Fink, B. J., Elizabeth and Flan-  
ders Streets, 3  
Freehold Investment & Bank-  
ing Co.  
For Melbourne Arcade, 5  
For Nicholson's Corner Bldg.  
James, C. H., 3  
Lange, F. C.  
Melbourne Building Society  
Melbourne Coffee Palace  
Melbourne Hospital  
Menzies Hotel  
Mercantile Finance and Guar-  
antee Agency Co., 2  
Modern Permanent Building  
Society, 2  
Mutual Store  
Palace Hotel (J. A. Wilson), 2  
Premier Permanent Building  
Society  
Prell, F. W., 6  
Queen's Building, 2  
Robb, John, Collins Street, 2  
Robb, John, Queen's Bldgs., 2  
Sands & McDougal  
Temperance and General Life  
Assurance Society  
Universal Building Society  
Victoria Railway Office, 2  
Wallach Brothers  
Wilson, J. A., 2  
Wood's Hotel

**HYDRAULIC FREIGHT**

Dalgety & Co., 8  
Ferguson & Mitchell, 2  
Freehold Investment & Bank-  
ing Co.  
Lange, F. C., 2  
Modern Permanent Building  
Society, 2  
Premier Permanent Building  
Society  
Universal Building Society, 2  
Wallach Brothers, 2  
Wilson, J. A., 3

**STEAM FREIGHT**

Fink, B. J., 1

**BELT MACHINES**

Austral-Otis, E. & E. Co.,  
Agents, 4  
Modern Permanent Building  
Society

**Mexico, City of****HYDRAULIC PASSENGER**

Malo, Salvador  
National Capitol  
National Hotel

**BELT MACHINES**

Mexican National Rail'ay Co., 2

**Montreal, Canada****HYDRAULIC PASSENGER**

Balmoral Hotel  
Beauchamp, J. C.  
Board of Trade Building, 3  
British Empire Mutual Life  
Assurance Co.  
Canada Pacific Railway  
Fisher, R. Apt.

Frazer Building  
McDonald, W. C.  
New York Life Insurance Co., 3  
Perrault & Bourgeau  
Standard Life Assurance Co.  
Temple Building, 2  
Waddell Building  
Wilson Building  
Young Men's Christian Asso'n

**HYDRAULIC FREIGHT**

Board of Trade Building  
Burland, W. B., 2  
McDonald, W. C.  
Perrault, M.  
Temple Building

**ELECTRIC PASSENGER**

Barron Block  
City Hotel  
Sun Insurance Co.

**BELT MACHINES**

Adams Tobacco Co.  
McDonald, W. C., 2

**Morvee, India****HYDRAULIC PASSENGER**

His Highness the Thakore

**Mülhausen, Germany****HYDRAULIC PASSENGER**

Cercle Social de Mülhausen  
Mr. Schlumberger

**München, Germany****HYDRAULIC PASSENGER**

Bairischer Frauenverein vom  
Rothen Kreuz, 3

**Naples, Italy****HYDRAULIC PASSENGER**

Parsi & Saccomanni, 2

**Neuchatel, Switzerland****HYDRAULIC FREIGHT**

Russ, Souhard & Co.'s Choc-  
olate Works

**New Glasgow, N. S.****STEAM FREIGHT**

New Glasgow Iron, Coal and  
Railway Co.

**New Westminster, B. C.****HYDRAULIC PASSENGER**

Douglas & Elliott

**Ottawa, Canada****ELECTRIC PASSENGER**

Central Chambers

**Oxford, England****HYDRAULIC PASSENGER**

Randolph Hotel

**Paris, France****HYDRAULIC PASSENGER**

Abeille, Messrs. A. & E., 45  
avenue du Bois de Boulogne  
Baron d'Almeda, rue Balzac  
Baron de Sénarmont, rue Ga-  
llée  
Baroness de Zuylen, avenue  
Niel  
Baroness de Zuylen, 139 rue  
St. Martin  
Bureaux de la Compagnie, 25  
rue de la Paix  
Globe Terrestre, Exposition de  
1889  
Herarde, Dr., place Delaborde  
Hôtel Anglo-Français, rue Cas-  
tiglione  
Hôtel Brighton, rue de Rivoli  
Hôtel Bristol, place Vendôme, 2  
Hôtel Castiglione, rue Castig-  
lione  
Hôtel Chatham, rue Daunau, 2  
Hôtel de l'Athénée, rue Scribe  
Hôtel du Jardin, rue de Rivoli  
Hôtel du Rhin, place Vendôme  
Hôtel Marguery, Boulevard  
Poissanière

**Journal La France**

La New York (Compagnie d'as-  
surances)

La Rente Foncière (Compagnie  
d'assurances)

La Ste. Ayme de Régie Immo-  
bilière, rue de la Paix 25

La Tour Eiffel, 2

Le *Petit Journal*, 5 & 5 bis rue  
Lamartine

M. Abeille, avenue du Bois de  
Boulogne 28

Mlle. Blum, rue de la Faisan-  
derie 11 bis

M. de Cuevas, avenue Victor  
Hugo

M. Darteyre, 6 bis avenue Mac-  
Mahon

M. le Docteur du Castel, Boule-  
vard St. Germain 241

M. Dollfus, 68 rue Cardinet

M. Estaquio de Escandon,  
avenue Victor Hugo

Mme. la Vicomtesse de Cha-  
bannes, rue Galilée

Mme. Roussel, rue de Chaillot

M. Manuel de Escandon, avenue  
Wagram

M. de Fontarce, avenue d'Iéna

M. Gaulon, 1 rue St. Roche

M. Halphen, rue Legendre

M. Holschuch, avenue d'Antin

M. Marquerie, 1 rue de Haute-  
ville

Mme. le Marquise de Sers, rue  
Pierre Charron 41

M. Pereaux, rue St. Roche 1

M. Perquier, avenue du Bois de  
Boulogne

M. Picard, 19 rue Fortun

M. Rheims, rue de la Faisan-  
derie 12

M. Ritt, 49 rue Ampère

M. Steward, avenue d'Iéna 6

M. Thourreau, 3 rue Franchet

M. Yturbe, avenue du Bois de  
Boulogne

Paternal Insurance Compag-  
nie, 149 rue Montmartre

Société de Travaux Publics et  
Constructions, 13 rue Louis  
le Grand

Société Plaine Monceau, rue  
Prony

**HYDRAULIC FREIGHT**

Hotel Continental, rue Castig-  
lione

*Petit Journal* office, rue Lafay-  
ette 61

**ELECTRIC PASSENGER**

Hotel Westminster, rue de la  
Paix

Hotel de Londres et New York,  
Place du Havre

**Pierée, Greece****HYDRAULIC PASSENGER**

Ateliers Helleniques de Con-  
struction

**Pitlochrie, N. B.****HYDRAULIC PASSENGER**

Athole Hydropathic Estab.

**Port Said, Egypt****HYDRAULIC PASSENGER**

Lichtenberg, C. A. (residential  
flats)

**HYDRAULIC FREIGHT**

Lichtenberg, C. A. (residential  
flats)

**Portsmouth, England****HYDRAULIC PASSENGER**

Central Hotel, Landport, 3

**Rome, Italy****HYDRAULIC PASSENGER**

M. Blumenstiehl-Prati di Ca-  
stello  
Palazza Spada  
Popolo Romano

**Rotterdam, Holland****HYDRAULIC PASSENGER**

Boas & Jacobson, Blaak  
Coolsingel Hospital, 4  
Palazza Scierra  
Pincio  
Polak & Zonen, Hoogstraat

**Santiago, Chili****HYDRAULIC PASSENGER**

Izquierdo, J., Architect  
Jara, Senor Don Ramon Amjel  
Rivas, Don J. F.  
Yrarrazabal, M. J.

**Scarborough, England****HYDRAULIC PASSENGER**

Bull Hotel  
Royal Hotel

**St. Johns, N. F.****BELT MACHINES**

Harvey & Outerbridge

**Sheffield, England****HYDRAULIC PASSENGER**

Cole Brothers  
Victoria Hotel

**Singleton, England****HYDRAULIC PASSENGER**

West Dean

**Slough, England****HYDRAULIC FREIGHT**

Elliman, Sons & Co.

**Southampton, England****HYDRAULIC PASSENGER**

South-Western Hotel

**South Melbourne, Aus-  
tralia****BELT MACHINES**

Hughes, Rye & Rigby, 8

**Stockholm, Sweden****HYDRAULIC PASSENGER**

Eriksson & Ostlin (residential  
flats)  
Hellastrand, C. A. (residential  
flats)  
Liljewalch, Consul Edward  
(residential flats)  
Myrstedt & Stern, Warehouse  
Osterhof, Messrs.  
Tanto Sugar Refining Co.

**Sundsvall, Sweden****HYDRAULIC FREIGHT**

Sundberg, August, Warehouse,  
2  
Wessen, C. O., Warehouse

**Sydney, N. S. W., Aus-  
tralia****HYDRAULIC PASSENGER**

Australian Joint Stock Bank, 2  
Beale & Co.  
Crown and Anchor Hotel  
Colonial Life Assurance Co.  
Elliott Brothers  
Farmer & Co.  
"Grosvener," The  
Her Majesty's Theatre  
Harrison, Jones & Devlin  
Hudson Bros.  
Jones, David & Co.  
Lawler, M. J.  
Mort & Co.  
New Zealand Loan & Mercan-  
tile Company  
"Nicholson's Corner"  
Rundle, J. B.  
Wesleyan Church Property  
Wynne, Richard, 2  
Victoria Arcade

**HYDRAULIC FREIGHT**

Elliott Brothers, 3  
Farmer & Co.



Harrison, Jones & Devlin, Limited, 3  
 Jones, D. & Co.  
 Lawler, John  
 Mort & Co., 5  
 New Zealand Loan & Mercantile Co., 2  
 Rundle, J. B.  
 Wallach Bros.  
 Wesleyan Church Property, 2  
 Wynne, Richard

**BELT MACHINES**

Ostrail-Otis, E. & E. Co., 4  
 Hudson Brothers, 2

**Temaira, New Zealand.**

**BELT MACHINES**

Bruce, James

**Toronto, Canada**

**HYDRAULIC PASSENGER**

British American Assurance Co.'s Building  
 Board of Trade, 2  
 Canada Life Assurance Co., 4  
 Canadian Bank of Commerce, 2  
 Caldicott & Burton  
 Dominion Bank  
 Eaton, T. & Co., 2

Freehold Loan and Savings Co., 2  
 London & Canadian Ag'y Co.  
 Mail Printing Co.  
 McDonald, John  
 Medical Council Building  
 North of Scotland Canadian Mortgage Co.  
 Trust and Loan Co.  
 Traders' Bank

**HYDRAULIC FREIGHT**

British American Assurance Co.'s Building, 2

**ELECTRIC PASSENGER**

Confederation Life Association, 3  
 Gooderham, Geo.  
 Ontario Parliament Bldgs., 4  
 Walker, Robt. & Sons

**STEAM FREIGHT**

McMasters, A. R. & Bros., 2

**BELT MACHINES**

Hamilton, W. B.

**Torquay, England**

**HYDRAULIC PASSENGER**

Imperial Hotel, 2

**Torres, Mexico**

**BELT MACHINES**

Minas Prestas Mining Co.

**Tunbridge Wells, England**

**HYDRAULIC PASSENGER**

Molyneux Park Mansions

**Upsala, Sweden**

**HYDRAULIC PASSENGER**

University Library

**Valparaiso, Chili**

**HYDRAULIC PASSENGER**

Spencer, E. C.

**BELT MACHINES**

Ewing, P.

**Ventnor, Isle of Wight**

**HYDRAULIC PASSENGER**

Royal Marine Hotel

**Versailles, France**

**HYDRAULIC PASSENGER**

Hotel des Reservoirs

**Victoria, British Columbia**

**HYDRAULIC PASSENGER**

Driard Hotel

**HYDRAULIC FREIGHT**

Hudson Bay Co.

**Vienna, Austria**

**HYDRAULIC PASSENGER**

N. Y. Life Insurance Co.

**Winnipeg, Manitoba**

**HYDRAULIC PASSENGER**

McKenzie Hotel

**Woodstock, England**

**HYDRAULIC PASSENGER**

Duke of Marlborough, Blenheim Palace

**Worcester, England**

**HYDRAULIC PASSENGER**

Windsor, Lord, Hewell Grange



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